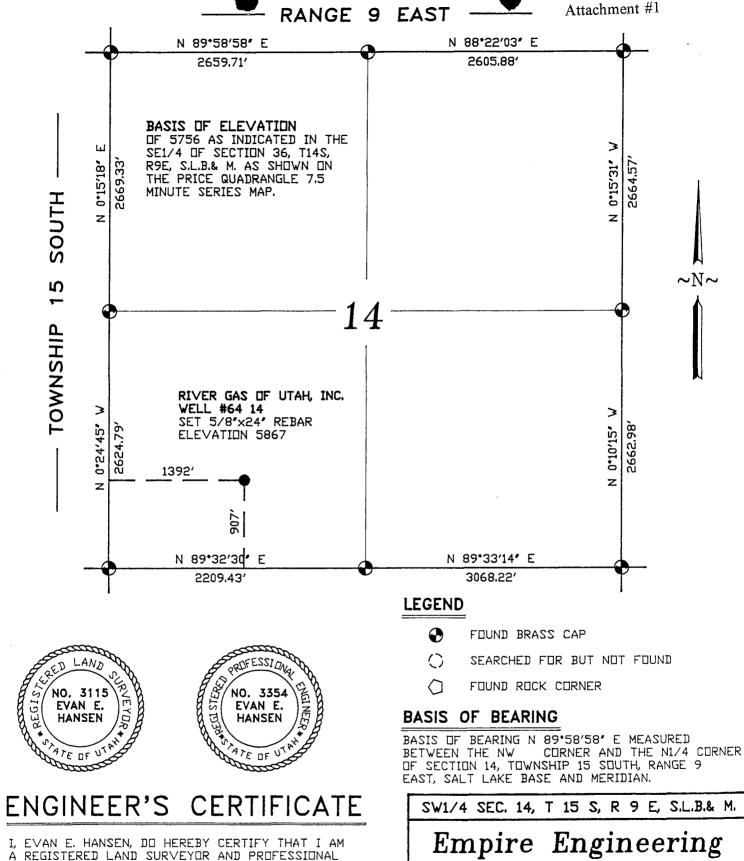
rukii 3		TE OF UTAH					
	DIVISION OF	DIL, GAS AND MI	INING	-	å. Lease Design	nation and Serial No.	
					ML3986	5	
APPLICATION	FOR PERMIT T	O DRILL, DEEP	EN, OR PLUC	G BACK	6. If Indian, A	llottee or Tribe Nam	e
la. Type of Work DRII	.t X	DEEPEN	PLUG	BACK	7. Unit Agreem	ent Name	
17 611	us K CC	ALBED METHAN	NESingle	Multiple	3. Farm or Lea	ise Name	 -
2. Name of Operator RIVER GAS OI	F UTAH (2	05)759-3282			9. Well No. 14- . (64	
5.11 ENERGY (CENTER BLVD.	NORTHPORT,	ALABAMA 35	476	10. Field and Po	_	
At proposed prod. zone	1392' FWL 8	907' FSL (8		(4)		A., H., or Bik. AreSEC. 14, .L.B.&M.	T15S,
14. Distance in miles and	direction from nearest tow				12. County or P	arrish 13. State	
	LES SOUTHWES		UTAH	1	CARBON	UTAH	
 Distance from propose location to nearest property or lease line. (Also to nearest drig.) 	ft. 90	7'	1439.63	to this	ncres assigned well 160 or cable tools		
 Distance from propose to nearest well, drilling or applied for, on this 	g. completed.	19. P.	2900 ·	20. 100417	ROTARY		
11. Elevations (Show wheth 5867 GR SUI					6/20/94	ate work will start*	
23.]	PROPOSED CASING AND	CEMENTING PROG	RAM			
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of	Cement	
11" 7-7/8"	8-5/8" 5-1/2"	24# 17#	300' 2900'		135 250	11	×
7-7/8	3-1/2	1/#	2900		230	BA 1100 -	
M P M	Harris B. Marie B. Marie B.	north As a			(
	us see see	a a a a a a a a					

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

21. I hereby Eminterinal this report is the and complete to the best of my knowledge.

I hereby STEVEN L. FERINCE and con	mplete to the best	of my knowledge.		
Signed Affile X / Ance	Title	OPERATIONS	MANAGER	Date 4/7/94
This space for Federal or State office use) 43-007-3024	3			
		Approval Date		April Ministra
Approved by	Title			5-4-94
	*See Instruction		BY: <i>JM</i>	1 R649-2-3



Evan E. Hansen DATE DATE

ENGINEER HOLDING CERTIFICATES NO. 3115 AND NO. 3354 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF

THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Empire Engineering

1665 E. Sagewood Rd. Price, Utah 84501

RIVER GAS OF UTAH, INC. WELL #64 14

Drawn By: THK	Approved By: EEH	
Date: 4-2-94	Scale: 1"=1000'	EEOG-9464



511 Energy Center Blvd. Northport, AL 35476 (205) 759-3282

April 11, 1994

Mr. Brad Hill Utah Board of Oil, Gas, and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180-1203

RE: Coalbed Methane Well Permit Application -

Utah #14- 64, SE/4 OF SW/4, SEC. 14, T15S, R9E

S.L.B. & M., Carbon County, Utah

Dear Mr. Hill:

Enclosed is an original and one copy of an "Application for Permit to Drill" (APD) for the well described above. Attached to the APD is the following information:

Attachment #1 - Copy of survey plat of proposed well site;

Attachment #2 - Information regarding use of water at the site;

Attachment #3 - Schematic of BOP;

Attachment #4 - Portion of topographic map indicating proposed well site;

Attachment #5 - Additional drilling information furnished according to State regulations;

Attachment #6 - Well & pipeline map;

Attachment #7 - Typical road cross-section; and

Attachment #8 - Evidence of bond sent to State Lands and Forestry Division.

Mr. Brad Hill April 11, 1994 Page Two

Also, please accept this letter as our request that all information regarding this permit be kept confidential, if said information is eligible for such consideration. This request is made in accordance with your regulation R615-2-11.

Thank you for your assistance. If you have any questions, please feel free to contact me.

Sincerely,

Steven L. Prince Operations Manager

SLP/slp

Enclosures

cc: Mr. Edward W. Bonner, Utah Department of Natural Resources

Mr. Eric Jones, BLM in Moab, Utah

Mr. Dean Nyffler, BLM in Price, Utah

Mr. Robert A. Hendricks, BLM in Salt Lake City, Utah

Mr. J.R. French, Jr., Texaco

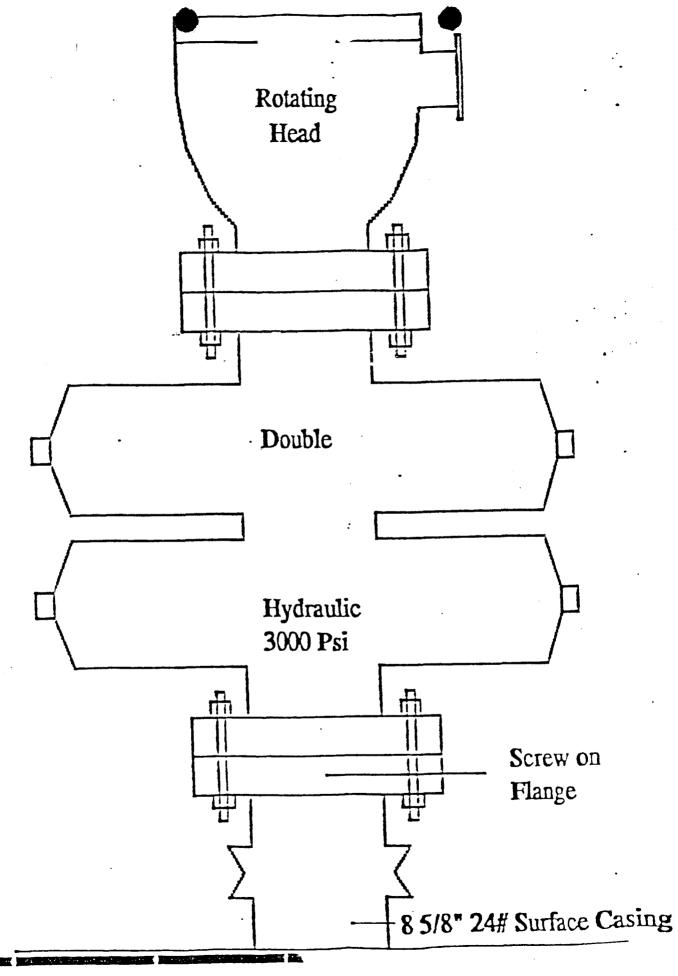
Mr. R.A. Lamarre, Texaco

Mr. Gee Lake, Jr., Dominion

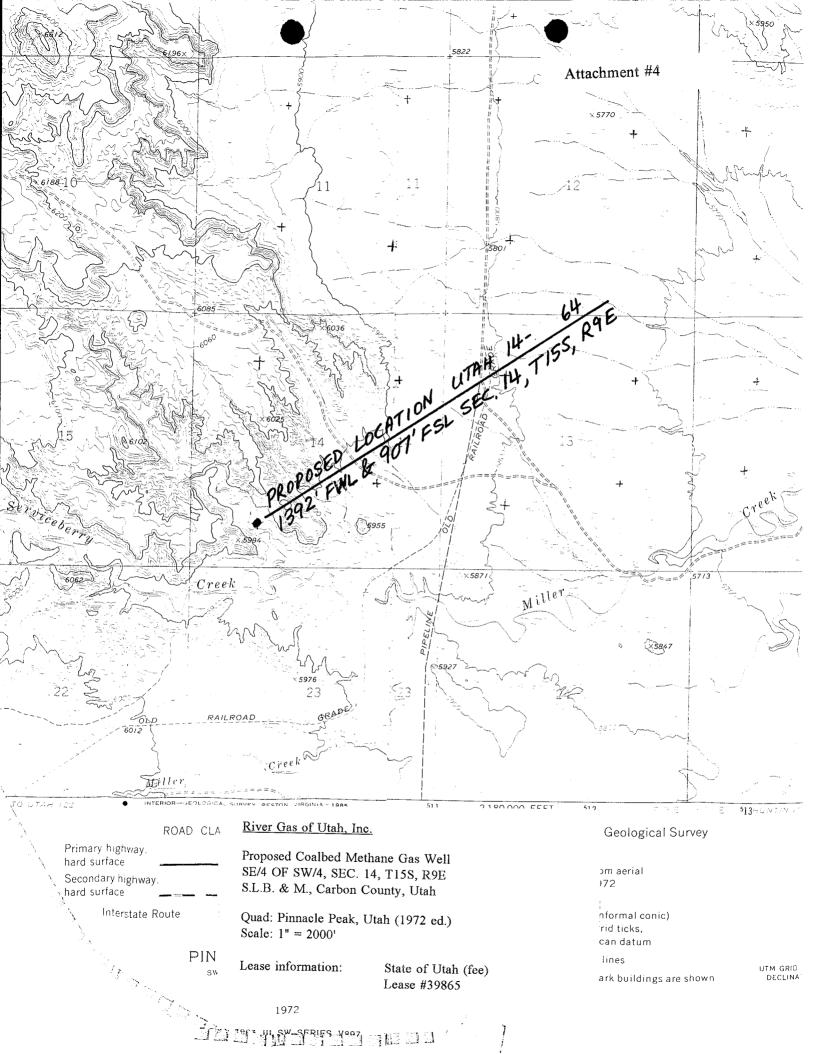
RIVER GAS OF UTAH, INC. ATTACHMENT #2

RE: Use of Water During Drilling Operations

As stated, water which we will be using is to be purchased from the Price River Water Improvement District (Tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Drilling Supervisor for River Gas of Utah, Inc. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (Tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.



RIVER GAS OF UTAH, INC. ATTACHMENT #3



RIVER GAS OF UTAH, INC.

Additional Drilling Information Prepared by Steven L. Prince

Utah 14- 64

1392' FWL & 907' FSL Section 14, Township 15 South, Range 9 East

Permitting of Wells to be Drilled, Deepened or Plugged Back R615-3-4

2.1 Telephone numbers for additional information:

		Steven L. Prince Operations Manager	(801)637-8876 Office (801)650-1211 Mobile
		Fred Passarella Pumper	(801)637-8876 Office (801)650-1296 Mobile
		Randy Nairemore	(801)637-8876 Office (801)650-1210 Mobile
		Michael J. Farrens Vice President	(205)759-3282 Office (205)758-8535 Home
2.2	State Lease:	Serial No. 39865	(801)650-1162 Mobile
2.3	None.		

- 2.3
- 2.4 Survey Plat: See Attachment #1
- 2.5 Water will be purchased from Price River Water Improvement District: See Attachment #2.
- 2.6 Drilling program.
- The following geologic units are expected to be penetrated in the well. 2.6.1

Formation/Unit	Depth (ft)
Upper Mancos Shale	Surface
Ferron Coal Interval	2270-2370
Ferron/Tununk Shale	2470
TD	2900

River Gas of Utah, Inc. Utah 14- 64 Page 2

- 2.6.2 The Ferron Coals and lower Ferron Sandstone will be the only gas and water bearing formations. The projected interval of the Ferron is 2270-2370 feet. 5-1/2" 17# WC75 casing will be run and cemented with 250 sacks light cement and tailin with 100 sacks class "A".
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip. See Attachment #3 for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

Depth

0-300 12-1/4" hole Drill with air, will mud-up if necessary.

300-2900 7-7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

2.6.6 Logging Program:

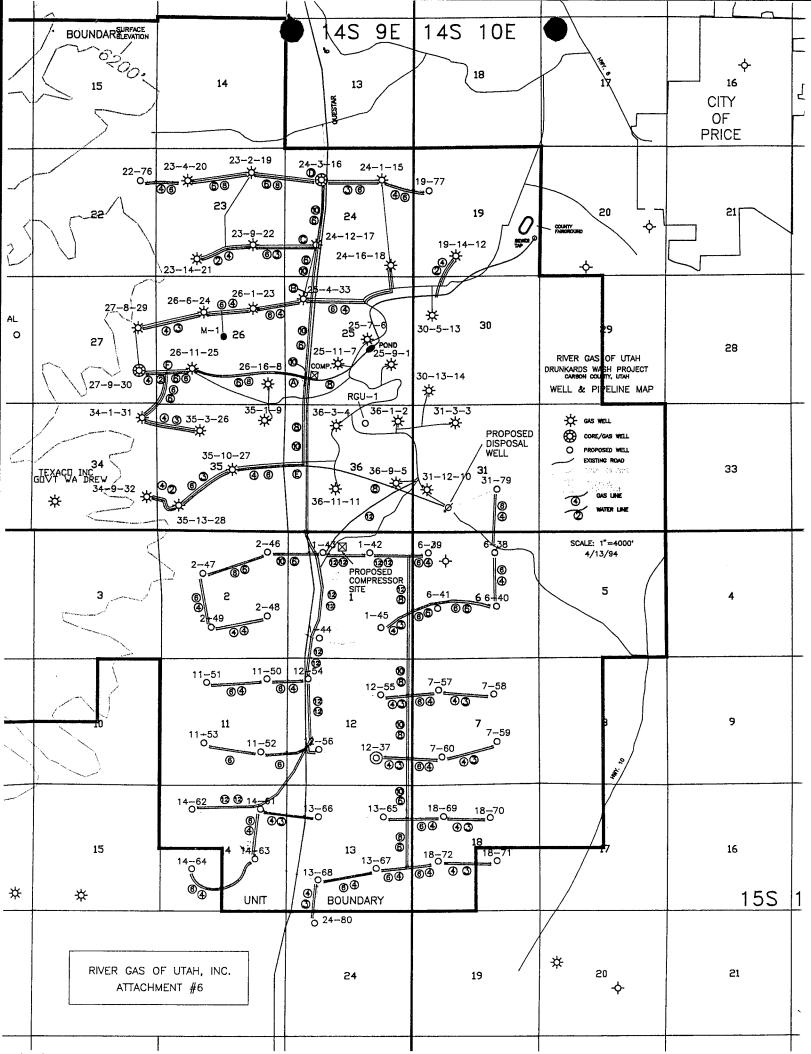
<u>Depth</u>

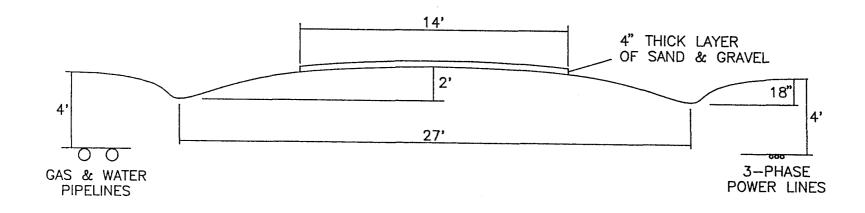
0-300 Gamma Ray

300-2900 Gamma Ray, Density, Neutron porosity, Sonic, Caliper

2.6.7 We expect 920 psi for bottom hole pressure.

No other hazards are expected.





TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

AmSouth Bank N.A.

1900 5th Avenue North Birmingham, Alabama 35203-2610 USA

International Department

TELEX: 6827189
Cable: AMSOUBKBHM
S.W.I.F.T.AMSB US: 44

AMENDMENT NUMBER: 003
TO LETTER OF CREDIT NUMBER: 9304606
DATE: DECEMBER 29, 1993

BENEFICIARY:
STATE OF UTAH, DEPARTMENT OF
NATURAL RESOURCES, DIVISION OF
STATE LANDS AND FORESTRY
#3 TRIAD CENTER SUITE 400
355 WEST TEMPLE
SALT LAKE CITY, UTAH 84180-1204

AT THE REQUEST OF RIVER GAS OF UTAH, INC.
AND FOR THE ACCOUNT OF SAME
WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER 9304606
DATED DECEMBER 14, 1990
OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS NOW TO READ: 3600 WATERMELON ROAD, SUITE 204, NORTHPORT, ALABAMA 35476.

-LATEST NEGOTIATION DATE IS EXTENDED TO DECEMBER 13, 1994.

-ADD: THIS LETTER OF CREDIT WILL BE AUTOMATICALLY RENEWED WITHOUT AMENDMENT FOR SUCCESSIVE PERIODS OF ONE (1) YEAR EACH, UNLESS AT LEAST 60 DAYS PRIOR TO THE INITIAL EXPIRATION DATE OR ANY SUCCESSIVE EXPIRATION DATE THE ISSUING BANK SIVES THE BENEFICIARY NOTICE BY REGISTERED LETTER TO THE ADDRESS ABOVE THAT THE ISSUING BANK ELECTS NOT TO HAVE THIS LETTER OF CREDIT RENEWED FOR SUCH ADDITIONAL ONE YEAR PERIOD.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT SECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

AUTHORIZED SIGNATURE

RIVER GAS OF UTAH, INC.
ATTACHMENT #8



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ichael O. Leavitt
Governor
Ted Stewart
tectutive Director
James W. Carter
Division Director

May 4, 1994

River Gas of Utah 511 Energy Center Blvd. Northport, Alabama 35476

Re: <u>Utah 14-64 Well, 907' FSL, 1392' FWL, SE SW, Sec. 14, T. 15 S., R. 9 E., Carbon County, Utah</u>

Gentlemen:

Pursuant to Utah Code Ann.§ 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. The reserve pit will be located on the north portion of the location.
- 2. The location will be surrounded by an adequate soil berm.
- 3. The drill site is in a big game winter range area, therefore, drilling activity should be avoided from December 1 through April 15.
- 4. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 5. Notification to the Division within 24 hours after drilling operations commence.
- 6. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 7. Submittal of the Report of Water Encountered During Drilling, Form 7.



Page 2 River Gas of Utah Utah 14-64 Well May 4, 1994

- 8. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.
- 9. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-007-30242.

Sincerely,

Associate Director

ldc

Enclosures

cc:

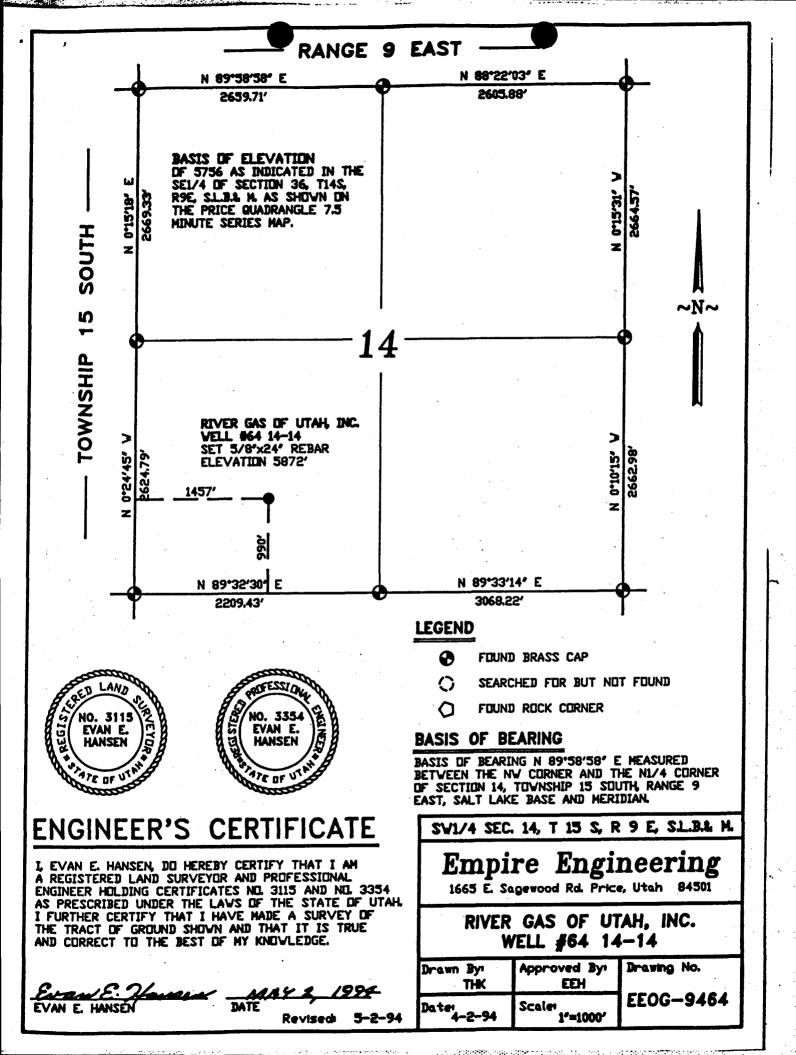
Carbon County Assessor

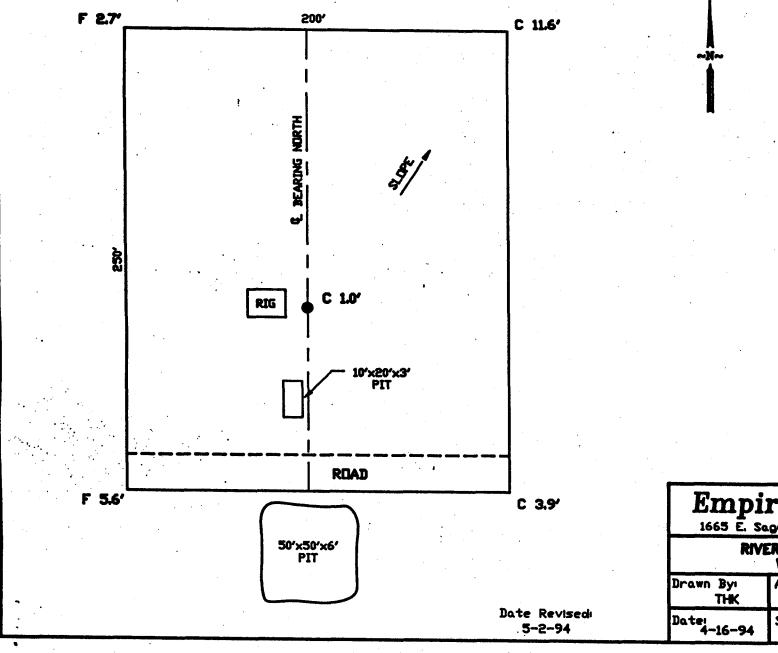
Bureau of Land Management, Moab District Office

WOI1

STATE	OF	UTAH	

	DIVISION OF C	DIL, GAS AND MININ	IG .			
	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				5. Lease Designation and S ML 39865	Serial Number:
APPLI	ICATION FOR PE	RMIT TO DRILL	OR DEEPEN		6. If Indian, Allottee or Tribe	Name:
1A. Type of Work:	DRILL 🔀	DEEPEN []			7. Unit Agreement Name:	
B. Type of Well: OIL	GAS X OTHER COA	LBED METHARINGLE	ZONE MULTIPLE ZO	ONE []	8. Farm or Lease Name: UTAH	
2. Name of Operator:	or utau	(205) 759-3:	282		9. Well Number: 14-64	
RIVER GAS C		(200) 10 ()	202		10. Field and Pool, or Wild	cat:
	CENTER BLVD.				WILDCAT 11. Qtr/Qtr, Section, Towns	hi- 67 14 17
4. Location of Well (Footages)	1457 FWL &	990' FSL (S	5E/4 OF SW/4	.)	(SE/SW) SEC	•
At Surface: At Proposed Producing Zone:		+ME			R9E, S.L.	,
		TME			12. County:	13. State:
/ =	ion from nearest town or post office: I LES SOUTH WE	ST OF PRIC	E. UTAH		CARBON	UTAH
15. Distance to nearest	,	16. Number of acres in lease	e:	17. Numb	per of acres assigned to this we	ili:
property or lease line (feet):	990'	1439	1.63	ļ	160	
 Distance to nearest well, dri completed, or applied for, o 	lling, n this lease (feet): $2700'$	19. Proposed Depth: 29 (00'	20. Flotar	y or cable tools: ROTARY	
21. Elevations (show whether D	F, RT, GR, etc.): SURVEYED				22. Approximate date work 6/20/9	
23.	PROP	OSED CASING AND	CEMENTING PROC	GRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEME	NT
11"	8 5/8"	24#	300'		135 SX	
7.7/8"	51/2"	<u> </u>	2900'		250 sx + 1	<u>00 Sx</u>
	·					
		·				
DESCRIBE PROPOSED PROGRAI subsurface locations and measure	M: If proposal is to deepen, give dand true vertical depths. Give blo	wout preventer program, if any.	CATION (_	to drill or deepen directionally	, give pertinent data on
	•			(CE	TAEU	
			M	1AY 1 1	1994	
		,	D	IVISIC	N OF	
			OIL	GAS 8	MINING	
		1	<u> </u>			
24. Name & Signature: STEV	EN L. PRINC	e Stevents	Mucau OPERA	TIONS	MANAGER Date:	5/10/94
(This space for State use only)						
API Number Assigned:			Approval:			





Empire Engineering 1665 E. Sagewood Rd. Price, Utah 94501

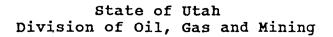
RIVER GAS OF UTAH, INC. WELL 64-14-12

Drawn Byı THK	Approved By: EEH	· ·
Date: 4-16-94	Scale:	EEOG-9464

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 04/14/94	API NO. ASSIGNED: 43-007-30242
WELL NAME: DWU UTAH 14-64 OPERATOR: RIVER GAS OF UTAH INC	(N1600)
PROPOSED LOCATION:	INSPECT LOCATION BY: / /
SESW 14 - T15S - R09E SURFACE: 0990-FSL-1457-FWL	TECH REVIEW Initials Date
BOTTOM: 0990-FSL-1457-FWL CARBON COUNTY DRUNKARDS WASH FIELD (048)	Engineering
LEASE TYPE: STA	Geology
LEASE NUMBER: ML-39865	Surface 04 4/19/94
PROPOSED PRODUCING FORMATION: FRSD	
RECEIVED AND/OR REVIEWED: Y Plat Bond: Federal[] State[/] Fee[] (Number LC 5-304806) Potash (Y/N) Oil shale (Y/N) Water permit (Number CITY OF PRICE) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: 706793/X R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date:
COMMENTS: CORRECTED LOCATION	
FILEO.	CONFIDENT PERIOD
STIPULATIONS: 1. PRE-SITE 57	TIPULATIONS ATTACHED
2 NO DAILLING ACTIVITY	DEC 1 - APRIL 15
713/94.	
Issued amended appr	gral gurnant to
K649-3-3, Excep	tron- bocation is
_ not wishen Drans	kards Wash Unit area.

DRILLING LOCATION ASSESSMENT





OPERATOR: River Gas Of Utah WELL NAME: Utah # 14-64
SECTION: 14 TWP: 15S RNG: 9 E LOC: 1392 FWL 907 FSL
QTR/QTR SE/SW COUNTY: Carbon FIELD: Drunkards Wash
SURFACE OWNER: State of Utah
SPACING: F SECTION LINE F QTR/QTR LINE F ANOTHER WELL
INSPECTOR: David W. Hackford DATE AND TIME: 4/19/94 11:30AM
PARTICIPANTS David Hackford DOGM, Larry Jensen NELCO, Steve Prince
RGU, Mike Farrens RGU,
REGIONAL SETTING/TOPOGRAPHY
Site is located in a shallow valley between two ridges 100' high
and 1200' apart. Dry watercourse 100' west of site runs south.
LAND_USE:
THE COLUMN TO TH
CURRENT SURFACE USE: Livestock grazing. Deer and elk winter
habitat.
PROPOSED SURFACE DISTURBANCE: Location is approximately 200' by
250'. Reserve pit and access road.
AFFECTED FLOODPLAINS AND/OR WETLANDS: None. This location would
be an active water drainage only in the event of a flash flood.
be all accive made all all all all all all all all all al
FLORA/FAUNA: Salt brush, sage, native grasses, shad scale, prickly
pear, greasewood. Rabbits, coyotes, reptiles, small indigenous
birds, raptors, deer and elk in winter. Scattered juniper.
THE CONTINUE TO BE DESCRIPTION OF THE CONTINUE TO THE CONTINUE
ENVIRONMENTAL PARAMETERS
SURFACE GEOLOGY
SOIL TYPE AND CHARACTERISTICS: Silty shale, aluvium, light
tan to light gray.
SURFACE FORMATION & CHARACTERISTICS: Weathered Mancos shale,
Medium to dark, with occasional seams of siltstone and
fine sandstone.
EROSION/SEDIMENTATION/STABILITY: Some erosion, minor sediment- ation. No stability problems. Erosion could be a problem
ation. No stability problems. Erosion could be a problem if location is not bermed.
PALEONTOLOGICAL POTENTIAL: None observed at site.
PALEONIOLOGICAL FOIENTIAL. MONO SUBSTICA AS STORY

SUBSURFACE GEOLOGY
OBJECTIVES/DEPTHS: The objective formation is the coal seams
of the Ferron Sandstone at about 2200'-2400'
ABNORMAL PRESSURES-HIGH AND LOW: Target formation should
be slightly over-pressured but not abnormal.
CULTURAL RESOURCES/ARCHAEOLOGY: None in this area.
CONSTRUCTION MATERIALS: Location will be constructed with materials
at the site using cut and fill as necessary.
SITE RECLAMATION: As required by State Lands.
RESERVE PIT
Fold to Fold and to Salaha Managa Glay goil
CHARACTERISTICS: 50' by 50' and made of the Mancos Clay soil
at the site.
LINING: No lining will be required. Evaluation ranking score
of "0"
MUD PROGRAM: Hole will be drilled with air and/or air mist.
DRILLING WATER SUPPLY: Water will be purchased from the Price
River Water Improvement District.
OTHER OBSERVATIONS
This site is in high quality deer and elk winter range. DWR
stipulations state drilling activities should be restricted from
December 1 to April 15 each year.
STIPULATIONS FOR APD APPROVAL
The pit and pad will be bermed before drilling operations start.
The pit will be located on the north side of the location.

ATTACHMENTS

Evaluation ranking sheet for pit liners. Location in relation to section sheet. Photos of site.

Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

For Reserve and Ons	ite Pit Liner Requi	1
Site-Specific Factors	Ranking Score	Final Ranking Score
>200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	C
>1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	C
Distance to Nearest Municipal Well (feet) >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	. 0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type Low permeability Mod. permeability High permeability	(0) 10 20	C
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15 15 20	O
Drill Cuttings Normal Rock Salt or detrimental	(<u>0</u>)	0
Annual Precipitation (inches) <10 10 to 20 >20	5 10	0
Affected Populations <10 10 to 30 30 to 50 >50	(0, 6, 8, 10	C
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score	

SECTION 14 TOWNSHIP 155 RANGE 9 COUNTY Carbon STATE 156

_				
			·	
	·			
	,			
	,			
	1392'	907		
		01		



memorandum

May 2, 1994

TO:

Mike Hebertson, DOGM

FROM:

Bill Bates 38

SUBJECT:

River Gas APD's

This memo is to clear up the discrepancy between drill site numbers listed on a map provided to us by River Gas, and those drill site numbers currently being used by DOGM. The incorrect numbers were used to identify specific drill sites in a letter dated April 28, 1994 from Miles Moretti to Ed Bonner of State Lands. The following numbers are the ones currently being used by DOGM.

The following drill sites are in big game winter range and drilling activity should not be allowed from December 1 through April 15:

22-76	1-43	2-46	2-47	2-49	11-51
11-53	14-62	14-61	14-64	14-63	13-66
13 68	24-80				

The following drill sites are within 1/2 mile of a known raptor nest. Status will be determined during a helicopter survey the week of May 16 to 20. Drilling activity of those sites within 1/2 mile of an active nest should be restricted from February 15 through July 15:

22-76 2-47 2-49 11-51 11-53 14-62

Golden eagle nests within 1/2 mile of drill sites 31-78, 6-38 and 6-40 have already been checked. The nest near sites 6-38 and 6-40 is active. We request that construction activity be delayed until after July 15.

Thank you for your consideration. For further clarification, please note the letter dated April 28, 1994 mentioned above.

copy: Miles Moretti

MAY 5 1994
DIVISION OF
OIL GAS & MINING

UTAH DIRSION OF OIL, GAS AND MING EQUIPMENT INVENTORY

Operator: River 635 of Utah / Lease: State: Federal: Indian: Fee:
Well Name: 14-64 API Number: 43-007-30247
Well Name: Field: \llu\data
Section: 19 Township: 155 Range: 9E County: Carbon Field: Wildcat
Well Status: P6W Well Type: Oil: Gas: X
PRODUCTION LEASE EQUIPMENT: X CENTRAL BATTERY:
Well head Boiler(s) Compressor Separator(s) Dehydrator(s) Shed(s) Line Heater(s) Heated Separator VRU Heater Treater(s)
PUMPS: Chemical Centrifugal
LIFT METHOD: Hydraulic Submersible Flowing
GAS EQUIPMENT:
Gas Meters Purchase MeterX Sales Meter
TANKS: NUMBER SIZE
Oil Storage Tank(s) Water Tank(s) Power Water Tank Condensate Tank(s) Propane Tank BBLS BBLS BBLS
REMARKS: Pumping Unit 15 electric powered. Heated Separator, shed also holds computerized metering system for gas and produced water.
Location central battery: Qtr/Qtr: Section: Township: Range: Inspector: Date: Date:

River 625 of Utah

14-64

North

Acress

wellhead

 \mathcal{D}

Pump Vint Elective D

Hested

pit O



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

May 13, 1994

River Gas of Utah 511 Energy Center Blvd. Northport, Alabama 35476

Re: Amended Approval of Application for Permit to Drill

Utah 14-64 Well, 907' FSL, 1392' FWL, SE SW, Sec. 14, T. 15 S., R. 9 E., Carbon

County, Utah

Gentlemen:

Pursuant to Utah Admin. R. 649-3-3, Location and Siting of Wells and Utah Admin. R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. The reserve pit will be located on the north portion of the location.
- 2. The location will be surrounded by an adequate soil berm.
- 3. The drill site is in a big game winter range area, therefore, drilling activity should be avoided from December 1 through April 15.
- 4. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 5. Notification to the Division within 24 hours after drilling operations commence.
- 6. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 7. Submittal of the Report of Water Encountered During Drilling, Form 7.



Page 2 River Gas of Utah Utah 14-64 Well May 13, 1994

- 8. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.
- 9. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-007-30242.

Sincerely,

Associate Director

ldc

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

WOI1

FUKIT 3	STATE	OF UTAH	- 117110		
	DIVISION OF OI	L, GAS AND M.	INING	5. Lease Designation and	Serial No.
•				ML39865	
			EVI OR PLUC PA	CV 6. If Indian, Allotted or	Tribe Name
APPLICATION I	FOR PERMIT TO	DRILL, DEEP	EN, OR PLUG BA	N/A	
- Type of Work				1. Unit Agreement Name	
DRILL	X C	EEPEN	PLUG BACK	N/A	
h. Type of Well	∞	LBED METHAI	NESingle Multiple	J. Farm or Lease Name	
Oil Gas Well Well	Other		Zone Zone	UTAH	
. Name of Operator	11m2 11 /20	5)759-3282		9. Well No.	
	UTAH (20	31739-3202		14 64	
. Address of Operator	NMED DIWN	MUDURDUDU	AT.ARAMA 35476	10. Field and Pool, or Wi	lde:
Location of Weil (Report	location clearly and in acc	rdance with any State	ALABAMA 35476 e requirements.*)		
. Location of Well (Report At surface			SE/4 OF SW/4)	(SE/SW) *** SEC	. 14, T158,
At proposed pred, zone	SAM	5		R9E, S.L.B.	&M.
4. Distance in miles and dir				12. County or Parrish	13. State
C. Distance in miles and diff SEVEN (7) MIL	ES SOUTHWEST	OF PRICE,	UTAH	CARBON	UTAH
5. Distance from proposed*			fo. of acres in lease 1	. No. of acres assigned to this well	
location to nearest	907	1	1439.63	160	
(Also to newrest drig, line 3. Distance from proposed i	e, if any)		roposed depth 20	. Rotary or eable tools	
to nearest well, drilling, or applied for, on this less	completed.	0 1	2900'	ROTARY	
I. Elevations (Show whether				22. Approx. date work v	will start*
5867' GR SURV				6/20/94	
2.		POSED CASING AN	D CEMENTING PROGRAM		
		Weight per Foot	Setting Depth	Quantity of Cement	
Size of Hole	Size of Casing 8-5/8**	24#	300'	135 SX	
7-7/8"	5-1/2"	17#	2900'	250 SX	
	3 1/2				
				•	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If protosal is to deepen or plug back, give data on present productive some and proposed new preductive sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give biowout 70

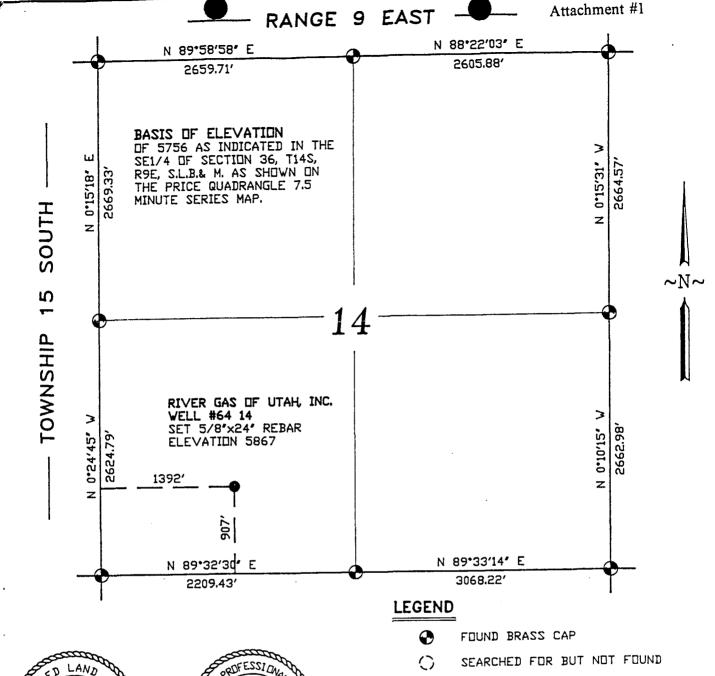
reventer processm. If any,	<u> </u>	
Sixner Steven L. FRINCE and complete	OPERATIONS MANAGER	Date 4/7/94
(This apice for Peneral or State office use)		
AFT NO.	Approvai Date	APR 2.9 1997
Annravei by	Branch of Fluid Minerals	Date
Conditions of approval, if any:	Moah District	

*See Instructions On Reverse Side

Fed.

MAY 4 1994 ONTOKON KIP OIL GAS A KIPING

(3/89)







CERTIFICATE ENGINEER'S

I, EVAN E. HANSEN, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATES NO. 3115 AND NO. 3354 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

EVAN E. HANSEN

FOUND ROCK CORNER

BASIS OF BEARING

BASIS OF BEARING N 89.58'58' E MEASURED CORNER AND THE N1/4 CORNER BETWEEN THE NV OF SECTION 14, TOWNSHIP 15 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN.

SW1/4 SEC. 14, T 15 S, R 9 E, S.L.B.& M.

Engineering Empire

1665 E. Sagewood Rd. Price, Utah 84501

RIVER GAS OF UTAH, INC. WELL #64 14

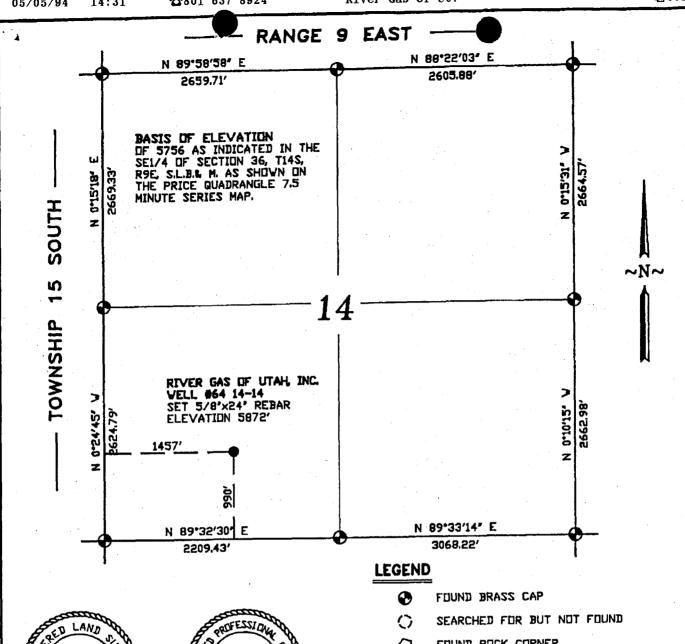
Drawn By:	Approved By:	Drawing No.
THK	EEH	
Date: 4-2-94	Scale: 1'=1000'	EEOG-94

EOG-9464

DE D

STATE OF UTAH	
EPARTMENT OF TURAL RESOURCES	6. Lease Designation and Serial Number
IVISION OF O GAS AND MINING	ML39865
	7. Indian Allottee or Tribe Name

		7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS (ON WELLS	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to re		8. Unit or Communitization Agreement
Use APPLICATION: FOR PERMIT— for such prop	osals	, and a state of the state of t
		Drunkards Wash UTU 67921
1. Type of Well Oil Well Gas Other (specify) Co.a.l.b.	A CONTRACTOR OF THE SECOND	9. Well Name and Number
Well Well Coalb	ed Methane	Utah 14-64
River Gas of Utah		10. Ari Well Number
3. Address of Operator	4. Telephone Number	11. Field and Pool, or Wildcat
511 Energy Center Blvd., Northport, AL	205-759-3282	Wildcat
5. Location of Well	·	
Footage :1457' FWL & 990' FSL	County	: Carbon
QQ, Sec, T., R., M. : SE/SW Sec. 14, T 15S, R 9E		: UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE N		
NOTICE OF INTENT (Submit in Duplicate)	SUBSEC (Submit C	QUENT REPORT Original Form Only)
Abandonment New Construction	Abandonment *	☐ New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans . Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection	Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat	☐ Water Shut-Off
Multiple Completion Water Shut-Off	Other	
XX Other Revised well location	Date of Work Completion	
Approximate Date Work Will Start		
	Report results of Multiple Completi on WELL COMPLETION OR RECO	ons and Recompletions to different reservoirs
•	* Must be accompanied by a cem-	
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertir locations and measured and true vertical depths for all markers and zones pertir	nent details, and give pertinent dates. nent to this work.)	If well is directionally drilled, give subsurface
The location for this well has been cha	inged to the follo	wing f
1457' FWL & 990'FSL		
SE/SW Sec, 14, T 15S, R 9E	C, S.L.B.& M.	
Carbon County, Utah		
A copy of the new survey plat is attach	ed.	,
	La company of the com	Mem
		276
	1. Sept. 11. Sep	OF
		Delining Commence
		•
14. I hereby certify that the foregoing is true and correct		
Name & Signature Terry Burns Level Burns	Geolog Title	gist 05/06/94 Date
(State Use Only)		Out







ENGINEER'S CERTIFICATE

EVAN E. HANSEN, DO HEREBY CERTIFY THAT I AM REGISTERED LAND SURVEYOR AND PROFESSIONAL A REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATES NO. 3115 AND NO. 3354 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

EVAN E. HANSEN

DATE

5-2-94 Revised

FOUND ROCK CORNER

BASIS OF BEARING

BASIS OF BEARING N 89°58′58' E MEASURED BETWEEN THE NW CORNER AND THE N1/4 CORNER OF SECTION 14, TOWNSHIP 15 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN.

SV1/4 SEC. 14, T 15 S, R 9 E, S.L.B.& M.

Empire Engineering

1665 E. Sagewood Rd. Price, Utah 84501

RIVER GAS OF UTAH, INC. WELL #64 14

Drawn Byı THK	Approved By: EEH		
Bate: 4-2-94	Scale: 1'=1000'	EEOG-9464	

SUNDRY

Do not use this form for proposals to

STATE OF UTAH		
EPARTMENT OF NATURAL RESOURCES	6. Lease Designation and Serial Number	
DIVISION OF , GAS AND MINING	ML39865	
	7. Indian Allottee or Tribe Name	
NOTICES AND REPORTS ON WELLS	N/A	
drill new wells, deepen existing wells, or to reenter plugged and abandoned wells,	8. Unit or Communitization Agreement	
APPLICATION FOR PERMIT—for such proposals	·	
	Drunkards Wash UTU 6792	21X
Chharles it i	9. Well Name and Number	

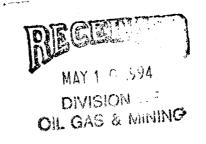
	USB ATTEIDATION CONTENSAL	— Ru such proposal	a	
				Drunkards Wash UTU 67
Type of Well	Gas Other (speci	iful		9. Well Name and Number
Oil KX	Gas Other (spec	"" Coalbed	Methane	<u>Utah 14-64</u>
. Name of Operator				10. API Well Number
River Gas of U	tah			
. Address of Operator			4. Telephone Number	11. Field and Pool, or Wildcat
511 Energy Cen	ter Blvd., Northp	ort, AL	205-759-3282	Wildcat
. Location of Well				•
Footage : 14	57' FWL & 990' FS	r ·	County	: Çarbon
QQ, Sec, T., R., M. : SE	/SW Sec. 14, T 15	S, R 9E,	S.L.B.& M. State	: UTAH
2. CHECK API	PROPRIATE BOXES TO I	VDICATE NAT	URE OF NOTICE, REPO	RT, OR OTHER DATA
	NOTICE OF INTENT			QUENT REPORT
	(Submit in Duplicate)		(Summit o	Original Form Only)
Abandonment	☐ New Construction	on [Abandonment *	
Casing Repair	Pull or Alter Cas	sing [Casing Repair	Pull or Alter Casing
Change of Plans	. Recompletion	l i	Change of Plans	Shoot or Acidize
Conversion to Injecti	on Shoot or Acidize	• 1	Conversion to Injection	☐ Vent or Flare
Fracture Treat	☐ Vent or Flare	1 7	Fracture Treat	☐ Water Shut-Off
Multiple Completion	☐ Water Shut-Off	-	Other	
XX Other Revised	well location	-		
AA REVISEU	we i i o cat i o ii		Date of Work Completion	
Approximate Date Work	Will Start		•	
			Report results of Multiple Completi on WELL COMPLETION OR RECO	ions and Recompletions to different reservoirs DMPLETION AND LOG form.
			 Must be accompanied by a cem 	ent verification report.
3. DESCRIBE PROPOSED OF	R COMPLETED OPERATIONS (Clear	rly state all pertinent	t details, and give pertinent dates.	If well is directionally drilled, give subsurface

locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The location for this well has been changed to the following!

1457' FWL & 990'FSL SE/SW Sec. 14, T 15S, R 9E, S.L.B.& M. Carbon County, Utah

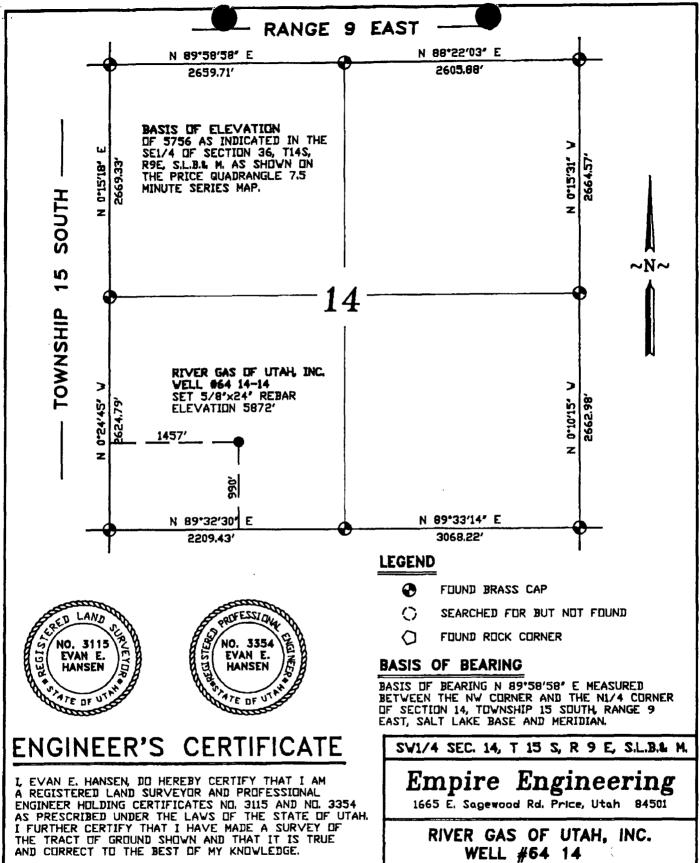
A copy of the new survey plat is attached.



14. I hereby certify the	hat the forego	ing is true and	correct					
Name & Signature	Terry	Burns	Terry	Burg	Title	Geologist	Date	05/06/9
(State Use Only)								

43-007-30242

2801 637 8924



EVAN E. HANSEN

DATE

5-2-94 Revised

WELL #64 14

Drawn Byı THK	Approved By: EEH	Drawing No. EEOG-9464	
Date: 4-2-94	Scale: 1'=1000'		

DIVISION OF OIL, GAS AND MININ	G
DIVISION OF OIL GAS AND MINISTER	3. Lease Designation and Sorial Number: ML 39865
SUNDRY NOTICES AND REPORTS	N WELLS 8. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reents Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	r plugged and abendoned wells. ch proposels. 7. Unit Agreement Name: N/A
1. Type of West: OIL GAS OTHER: COALBED METHANE	8. Well Name and Number: Utah 14-64
2. Name of Operator: River Gas of Utah, Inc. (205) 759	-3282 43-007-30242
3. Address and Telephone Number: 511 Energy Center Blvd., Northport, Alabam	10. Field and Pool, or Wildcat: WILDCAT
4. Location of Well Footages: 1392 ' FWL & 907 ' FSL	County: CARBON
CQ. Sec.,T.,R.M.: SE/4 of SW/4 Sec 14, T15S, R9E	State: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment	pit on location. This pit will be The surface material is the Mancos w down the separator once or twice produced water will be put into e surrounded by a barbed-wire fence.
3	MAY 3 1 1984
13. Name & Signature: STEVEN L. PRINCE Steven X. M	mcettle: OPERATIONS MANAGER Date: 5/13/94
This space for State was only)	Accepted by the State of Utah Division of Oil, Gas and Mining

Eval Ranking Criteria and Rank For Lerve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking Score	Final Ranking Score
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	0
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	0
Distance to Nearest Municipal Well (feet) >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type Low permeability Mod. permeability High permeability	0 10 20	0
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	10
Drill Cuttings Normal Rock Salt or detrimental	0	0

Annual Precipita: inches)		
<10 10 to 20	0 5	
>20	10	
Affected Populations		
<10 10 to 30	0	
30 to 50 >50	6 8 10	
Presence of Nearby Utility Conduits		0
Not Present Unknown Present	0 10 15	

Final Score	1 '/ <i>()</i> 11
11mar boore	

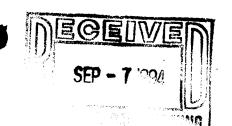


DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF CO	MPANY: RIVER GAS O	OF UTAH				
WELL NAME:	UTAH 14-64					
API NO	43-007-30242					
Section	14 Township 1	.5S	Range	9E	County_	CARBON
Drilling C	ontractor PENSI	E BROS				
Rig #	12					
SPUDDED:	Date <u>8/29/94</u>					
	Time					
	How_ROTARY					
Drilling w	vill commence					
Reported b	y GREG MUELLER					
Telephone	#1-637-8876					
Date	8/29/94	STGN	1ED	JLT		

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING



REPORT OF WATER ENCOUNTERED DURING DRILLING - FORM 7 (1/89)

1. Well	name and numbenumber: 43-0	er: <u>Utah 14-64</u> 07-3 0 242		
			township 15	S range 9E county Carbon
3. Well Addr	ess: <u>51</u>	ver Gas of Utah 1 Energy Center B rthport, AL 35476	lvd.	phone: <u>(205) 759-3282</u>
4. Dril Addr	ling contracto	r: Pense Brothers 800 Newberry S Frederick, MO	treet, PO Bo	<u>ox 551</u> phone: <u>(314) 783–3347</u>
5. Wate	r encountered	(continue on reverse s	ide if necessar	ry)
f	Depth rom to 35' 2289'	Volume (flow rate on 10 gpm		Quality (fresh or salty) salty
			1,2,7	
6. Form	ation tops: 			
If an a report	nalysis has be to this form.	en made of the wa	ter encounte	red, please attach a copy of the
I certi	fy that this r	eport is true and		the best of my knowledge.
Name _ ^T Title G	erry Burns		Signature _ Date08/3	Terry Burn

Comments:

OPERATOR	River Gas of Utah
	511 Energy Center Blvd.
	Northport, AL 35476

			n Keco
PERATOR	ACCT.	NO.	N /COCO

ACTION CODE	CURRENT	NEW	API NUMBER	WELL NAME			WELL I	OCATION		SPUD	EFFECTIVE
	EMILIT NO.	ENTITY NO.			ΰQ	SC	TP	RG	COUNTY	DATE	DATE
A	· 11256	11664	43-007-30242	Utah 14-64	SE/SW	14	15S	9E	Carbon	08/27/94	
WELL 1 C	OMMENTS: E	nliky add	1 9-8-94. (NO	n Unit-Drunkerds Wash / fie							
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MELL 5 C	OURTHIS:							ķ			
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ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

HOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Terry Burns Or Signature

<u>Geologist</u> Title

Phone No. (205) 759-3282

LAW OFFICES

PRUITT. GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE GITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468

OF COUNSEL JOHN F. WALDO BRENT A. BOHMAN

February 17, 1995

Utah Division of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: Lisha Cordova

ROBERT G. PRUITT, JR.

OLIVER W. GUSHEE, JR.

THOMAS W. BACHTELL A. JOHN DAVIS, III

FREDERICK M. MACDONALD

JOHN W. ANDERSON

ANGELA L. FRANKLIN

Re: River Gas Corporation Merger

Dear Ms. Cordova:

As you may recall, this office serves as Utah legal counsel for River Gas Corporation ("RGC"). Effective January 1, 1995, River Gas of Utah, Inc. ("RGU") merged into RGC as evidenced by the enclosed Certification of Articles of Merger issued by the Utah Department of Commerce. I have also enclosed a listing of all wells which, to the best of RGC's knowledge, RGU operated and an amendment to the Letter of Credit from RGU's surety recognizing the merger and confirming bond coverage for RGC.

Based on the enclosed documentation, please change your records to reflect that RGC is the current operator of all wells formerly operated by RGU. If a formal decision letter recognizing the merger is to be executed, please send the original to RGC at the following address:

River Gas Corporation Attention: Joseph L. Stephenson, Vice President-Land 511 Energy Center Blvd. Northport, Alabama 35476,

with a copy to me at the letterhead address.



DIVISION OF

Utah Division of Oil, Gas and Mining February 17, 1995 Page 2

I thank you in advance for your time and cooperation and, should there be any questions or problems, please do not hesitate to contact me.

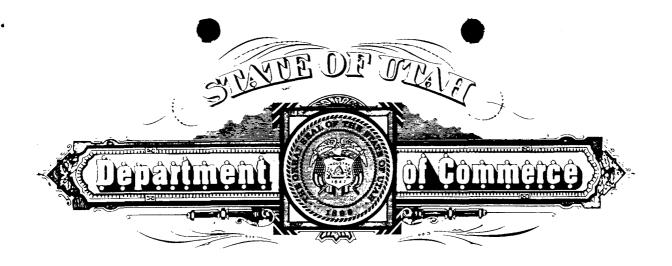
Very truly yours,

Frederick M. MacDonald

FMM:sp 1526.39

Enclosures

cc: Joseph L. Stephenson



CERTIFICATION OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE HEREBY CERTIFIES THAT Articles of Merger were filed with this office on January 1, 1995, merging RIVER GAS OF UTAH, INC., a corporation of the State of Utah, into RIVER GAS CORPORATION, the surviving corporation which is of the State of Alabama,

AS APPEARS OF RECORD IN THE OFFICES OF THE DIVISION.

Director, Division of

Corporations and Commercial Code

File Number: *CO 171151*



Dated this	16th	day
	ruary	. 19_95
1/0	5. Wood	ſ
Korla T. Woods	J. 00000	C.S.

Speed Letter_®

To Ed Bonner	From Don Staley
SCHOOL & INSTITUTIONAL ************************************	Oil, Gas and Mining
Subject Operator Change	
MESSAGE	Date 3/10 19 95
Ed,	
For your information, attached are copies	s of documents regarding an operator change on
a state lease(s). These companies have comp	plied with our requirements. Our records have
been updated. Bonding should be reviewed by	
Former Operator: River GAS of Utoh	(/4c (N1600)
Former Operator: River Gas of Utoh New Operator: River Gas Corpora	tion (N1605)
Well: API:	Entity: S-T-R:
Sce Atlachments	
- No. 9 FOLD - No. 10 FOLD - CC: Operator File	Signed Don Staling
REPLY	Date19
· .	
- 4e. 9 & 10 FOLD	
	Signed

Wilson Jones Company GRAYUME FORM 44-912 3-PART D 1961 - PROMITS N. 1154

	n of Oil, Gas a TOR CHANGE H							Routing	CAL CAL
		ion received by the tem when completed.							8-SJ 9-FILE
	ge of Opera gnation of	tor Operator			on of Age Name Chan			5-RJF 6-LWP	
he op	erator of tl	he well(s) list	ed below has	changed	(EFFECTIVE	DATE:	1-1-9	5)	
ĩO (ne	w operator) (address)	RIVER GAS COR 511 ENERGY CEI NORTHPORT AL	TER BLVD	FROM (former ope	erator) Idress)	211 ENERG	S OF UTAH 3 GY CENTER 1 I AL 35476	RTAD
		phone (205)75 account no. N	59-3282 1605 (2-1-9)	5)			phone <u>(2</u> 0 account	05) 759-32 no. <u>N</u> 1600	282)
Hell(s) (attach addi	tional page if nee	ded):	*DRUNKA	RDS WASH U	NIT			
Name:_ Name:_ Name:_ Name:_		######################################	: :	_ Entity: _ Entity: _ Entity: _ Entity:	Se Se Se	cTwp cTwp cTwp	0Rng 0Rng 0Rng	_ Lease Typ	De: De: De:
<u>fic</u> 1.	(Rule R615- operator (A	CUMENTATION -8-10) Sundry ttach to this 8-10) Sundry o	form). (lef. 2	2-1-95) (Péc	(d 2-17-95)				j
	yes, show c	ent of Commerc ny wells in U ompany file nur	nber: <u>#17115</u>	L. (e)	9.12/94)	cii ciic	3 ca cc . (39071107	
	comments se	n and Federal Lephone Docume ection of this uld take place	form. Mana	gement re	eview of I	Federal	and Ind	ian well o	perator
HC 5.	Changes hav listed abov	e been entered	in the Oil	and Gas I	nformation	ı Systei	m (Wang/I	BM) for ea	ch well
mp 6.	Cardex file	has been updat	ted for each	well list	ed above.	3-8-9	ج		
7. gup	Well file la	abels have beer	n updated for	each wel	1 listed a	above.	3-9-95		
i	for distrib	e been include ution to State	Lands and th	ne Tax Con	mission.	3.6.45)			
Le 9.	A folder ha placed ther	s been set up e for reference	for the Oper during rout	ator Char ing and p	ge file, rocessing	and a c	copy of tooriginal	his page h documents	as been

OPERATO	R CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
	REVIEW
<u>lec</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wer entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures or entity changes.
	ERIFICATION (Fee wells only) + Trast Lands/1000 #530466 /80,000 "Am che Rides red'd & April.
Lec 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond. IDLAC # 5368586 /80,000 " North Action record 1-30-95"
	A copy of this form has been placed in the new and former operators' bond files.
<u>м</u> я 3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE I	NTEREST OWNER NOTIFICATION RESPONSIBILITY
,	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
(<u> </u>	Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	All attachments to this form have been microfilmed. Date: <u>FURMANY</u> 8 1990.
FILING	
1. 9	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENT	S
* Bm/s	L aprv. eff. 2-16-95.
95030	9 EH/WIC F5 Not massary 31-01-01/www, Telonis #1/wow, drew #1/wow.
√E71/34-	-35

	· ,	· · · · · · · · · · · · · · · · · · ·	
43-007-30229	Utah 11-51	15 South, 9 East, 11	Carbon
43-007-30230	Utah 11-52	15 South, 9 East, 11	Carbon
43-007-30231	Utah 11-53/1780	15 South, 9 East, 11	Carbon
43-007-30232	Utah 12-54	15 South, 9 East, 12	Carbon
43-007-30233	Utah 12-55	15 South, 9 East, 12	Carbon
43-007-30234	Utah 12-56	15 South, 9 East, 12	Carbon
43-007-30235	Utah 07-57	15 South, 10 East, 7	Carbon
43-007-30236	√Utah 07-58	15 South, 10 East, 7	Carbon
43-00-30237	Útah 07-59	15 South, 10 East, 7	Carbon
43-007-30238	√Utah 07-60	15 South, 10 East, 7	Carbon
43-007-30239	-Utah 14-61/1992	15 South, 9 East, 14	Carbon
43-007-30240	Utah 14-62/FEEL	15 South, 9 East, 14	Carbon
43-007-30241	∨Utah 14-63/#%	15 South, 9 East, 14	Carbon
43-007-30242	Utah 14-64/Ff (2)	15 South, 9 East, 14	Carbon
43-007-30243	√Utah 13-65	15 South, 9 East, 13	Carbon
43-007-30244	-Utah 13-66/Fish	15 South, 9 East, 13	Carbon
43-007-30245	✓Utah 13-67/1990	15 South, 9 East, 13	Carbon
43-007-30246	√Utah 13-68/FFSD	15 South, 9 East, 13	Carbon
43-007-30247	√Utah 18-69	15 South, 10 East, 18	Carbon
43-007-30248	√Utah 18-70	15 South, 10 East, 18	Carbon
43-007-30249	Utah 18-71	15 South, 10 East, 18	Carbon
43-007-30250	√Utah 18-72	15 South, 10 East, 18	Carbon
43-007-30251	✓Utah 22-76	14 South, 9 East, 22	Carbon
43-007-30252	√Utah 19-77/490	15 South, 10 East, 19	Carbon
43-007-30253	Útah 31-79	14 South, 10 East, 31	Carbon
43-007-30255	4Utah 24-80 /ff€D	15 South, 9 East, 24	Carbon

ENTITY ACTION FORM - FORM 6

OPERATOR	River Gas Corporation
ADDRESS _	511 Energy Center Blvd.

Northport, AL 35476

OPERATOR ACCT. NO. H 1605	OPERATOR
---------------------------	----------

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	APT NUMBER	WELL NAME	WELL LOCATION OO SC TP RG COUNTY					SPUD DATE	EFFECTIVE DATE
C	11658	11256	4300730249	Utah 18-71	NW/SE	18	15S	10E	Carbon	DATE	·

WELL 1 COMMENTS:

Ferron Coal Formation Participating Area "A", Drunkards Wash Unit UTU67921A, was expanded effective 10/01/94.

		11000	1/2007200000		ATT: / A77 7				1	
					NF:/NW					
	11662	111256	14300730255	Utah 24-80	NE/NW	1/4 1	1 7 5 1	9E	Carbon	
							1001			

WELL 2 COMMENTS:

Ferron Coal Formation Participating Area "A", Drunkards Wash Unit UTU67921A, was expanded effective 10/01/94.

					1		1	T			r
С	11664	11256	4300730242	Uṭah 14-64	SE/SW	14	15S	9E	Carbon		1
		·	· · · · · · · · · · · · · · · · · · ·		<u> </u>		!	l ;	<u> </u>	1 1	l

WELL 3 COMMENTS:

Ferron Coal Formation Participating Area"A", Drunkards Wash Unit UTU67921A, was expanded effective 10/01/94.

WELL 4 COMMENTS:	Enlih	tes chald 4-25-95 eff. 10-1-94.	Lec	<u>I</u>	ļ	l	<u> </u>

WELL 5 COMMENTS:

ACTION CODES (See instructions on back of form).

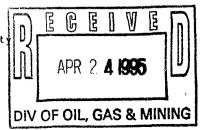
A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)



Wennis 1 Louman

SignatureDennis Plowman

Reservoir Technician 04/19/95 Title

Phone No. (205)759-3282

DIVISION OF OIL, GAS AND MININ	5. Lease Designation and S ML39865	erial Number:					
CUMPRY NOTICES AND DEPORTS ON I		Name:					
SUNDRY NOTICES AND REPORTS ON I	VELLS N/A						
	7. Unit Agreement Name:						
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter pluggr Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro		runkards Wash					
	8. Well Name and Number						
1. Type of Well: OIL ☐ GAS ☒ OTHER:	Utah 14-64						
2. Name of Operator:	9. API Well Number:						
River Gas Corporation	43-007-30242						
Address and Telephone Number:	10. Field or Pool, or Wildcat	:					
1305 South 100 East, Price, UT 84501 (801)	637-8876 WILDCAT						
4. Location of Well 907 FSL, 1392 FWL	CARRON						
1 Collages.	County: CARBON						
QQ, Sec., T., R., M.: SE/SW, SEC. 14, T15S, R09E, SLB&M	State: UTAH	<u> </u>					
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPORT, OR OTH	ER DATA					
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPO (Submit Original Form Onl						
☐ Abandon ☐ New Construction	☐ Abandon * ☐ Ne	ew Construction					
☐ Repair Casing ☐ Pull or Alter Casing	— · · · · · · · · · · · · · · · · · · ·	ull or Alter Casing					
☐ Change of Plans ☐ Recomplete		eperforate					
☐ Convert to Injection ☐ Reperforate		ent or Flare					
☐ Fracture Treat or Acidize ☐ Vent or Flare		ater Shut-Off					
☐ Multiple Completion ☐ Water Shut-Off	Other Chemical Treatment						
□ Other	a other						
	Date of work completion						
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.						
Please be advised that the above referenced well was chemically a serviced with the above referenced well was chemically a serviced well as serviced well was chemically a serviced well was chemically a serviced well as serv	Illy treated with 4000 gallons of low pH flue DECEIVE APR 1 0 1997 DIV. OF OIL, GAS & MIN						
13. Name & Signature: Jerry H. Dietz	Title: Production Engineer	Date: 4/2/97					

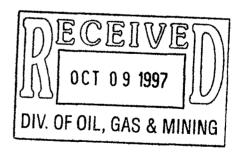
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STATE OF UTAH

DIVISION OF OIL, GAS AND MININ	IG					
DIVISION OF OIL, GAS AND MINNIN	5. Lease Designation and Serial Number:					
	ML39865					
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:					
	N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg-	ed and abandoned wells. 7. Unit Agreement Name:					
Use APPLICATION FOR PERVIT TO DRILL OR DEEPEN form for such pro						
1. Type of Well: OIL GAS 🖾 OTHER:	8. Well Name and Number:					
The type of Weil.	<u>Utah 14-64</u>					
2. Name of Operator:	9. API Well Number:					
River Gas Corporation	43-007-30242					
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:					
1305 South 100 East, Price, UT 84501 (801)637-8876 Wildcat					
4. Location of Web 90 907 FSL, 1392 FWI,						
Footages: FSL, 1992 FWL	County: Carbon County					
QQ, Sec., T., R., M.: SE/SW, SEC. 14, T15S, R09E, SLB & M	State: Utah					
CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA					
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)					
□ Abandon □ New Construction	☐ Abandon * ☐ New Construction					
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing					
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate					
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare					
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off					
☐ Multiple Completion ☐ Water Shut-Off	□ Other Chemical Treatment					
□ Other						
U Othor	Date of work completion					
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.					

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 09/22/97.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)



13.		
Name & Signature: Jerry H. Dietz	Title: Field Supervisor/Engineer	Date: <u>10/05/97</u>
(This space for state use only)		





FORM9 STATE OF UTAH	UNIGINAL
DIVISION OF OIL, GAS AND MININ	5. Lease Designation and Serial Number: 39865
SUNDRY NOTICES AND REPORTS ON	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	ped and abandoned wells. Diposals. N/A 7. Unit Agreement Name: UTU-67921X - Drunkards Wash
1. Type of Well: OIL □ GAS ☑ OTHER:	8. Well Name and Number: Utah 14-64
2. Name of Operator: River Gas Corporation	9. API Well Number: 43-007-30242
3. Address and Telephone Number: 1305 South 100 East, Price, UT 84501 (435)) 637-8876 Drunkards Wash
4. Location of Well Footages: 907' FSL, 1392' FNL	county: Carbon County State: Utah
QQ, Sec., T., R., M.: SE/SW SEC. 14, T15S, R09E, SLB & M 11. CHECK APPROPRIATE BOXES TO INDICATE NAT	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off	□ Abandon * □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Reperforate □ Convert to Injection □ Vent or Flare □ Fracture Treat or Acidize □ Water Shut-Off □ Other
□ Other	Date of work completion Chemical Treatment
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) Please be advised that the above referenced well was c 250 gallons of 7% HCL on 05/07/98.	hemically treated with 4000 gallons of low Ph fluid and

DECEIVE MAY 18 1998 DIV. OF OIL, GAS & MINING

13.			
Name & Signature: Jerry H. Dietz	I) () >	Title: Field Superintendent/Engineer	Date: 05/13/98
Name & Signature. John Tt. Diotz			
	•		

(This space for state use only)

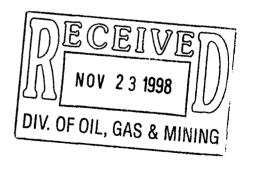
WO tax credit 10/98

(See Instructions on Reverse Side)





FORM 9	STATE OF UTAH	UNIUIN		
	DIVISION OF OIL, GAS AND M	IINING		
	·		5. Lease Designation and Serial Number:	
			ML-39865 6. If Indian, Allottee or Tribe Name:	
SUNDRY NO	OTICES AND REPORTS (ON WELLS		
			N/A 7. Unit Agreement Name:	_
	o drill new wells, deepen existing wells, or to reente			
	N FOR PERMIT TO DRILL OR DEEPEN form for s	ucn proposais.	UTU67921X Drunkards Wash 8. Well Name and Number:	_
1. Type of Well: OIL 🛭 GAS 🛛	OTHER:			
2. Name of Operator:			Utah 14-6169 9. API Well Number:	—
	r Gas Corporation		43-007-30242	
	- Gas corporation		10. Field or Pool, or Wildcat:	_
3. Address and Telephone Number: 1305	South 100 East, Price, UT 84501	(435) 637-8876	Drunkards Wash	
	457 (chy Fr Prip Loc)	CHD	Drumards Wash	
Footages: -907' FSL,-	392 ' FWL		county: Carbon County	
QQ, Sec., T., R., M.: SE/SW SE(C. 14, T15S, R09E, SLB & M		State: []tah	
	RIATE BOXES TO INDICATE	NATURE OF NOTICE	REPORT OR OTHER DATA	_
TI. SILESIKALIKOL		TATORE OF HOTIOE,	The one of the order	_
	CE OF INTENT nit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)	
□ Abandon	□ New Construction	☐ Abandon *	□ New Construction	
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing	
☐ Change of Plans	□ Recomplete	☐ Change of Plans	□ Reperforate	
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	on 🔲 Vent or Flare	
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or A	Acidize	
☐ Multiple Completion	□ Water Shut-Off	Other Chemica	al/Flush Treatment	
☐ Other		Date of work completion	on November 05, 1998	
Approximate date work will start			- · · · · · · · · · · · · · · · · · · ·	
Approximate date work will start			ple Completions and Recompletions to different reservoirs on WELL LETION REPORT AND LOG form.	
		* Must be accompanied by a	cement verification report.	
12 DESCRIBE PROPOSED OR COMPLETE	OPERATIONS (Clearly state all pertinent details.	and give pertinent dates. If well is dire	ectionally drilled, give subsurface locations and measured and true	_
vertical depths for all markers and zones pert		• .		
Please be advise	ed that the above referenced well w	vas chemically treated with	h 4000 gallons of low Ph fluid and	
	1/2% HCL on 11/05/98.			
_				



-	_
7	3.

Name & Signature: Jerry H. Dietz

Title: Field Superintendent/Engineer

Date: 11/10/98

(This space for state use only)

		D T 1 / T C		ATE OF U				EB (C	O RED			
		DIAIZ	ION OF	OIL, G	AS AND	MININ		542	ه معاشد کار بعد			ON JAISER GET MOLITH
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LAL TYPE OF W	ELL:	OIL	, C.	آ <u>یا</u>	PRT [Other	011	had W	e thane	7. N/A	T ACREEN	CENT FARE
⊾ TYPE OF CO	KPLETION			- - - - - - - - -	<i>7</i> C	01.50	- Coa H	pea m	e tnane -	ł		
# CTL	OVER	DEE:			BIFF.	Other				3. FA	nkards	Wash UTU67921X
2 NAME OF OFER	1701									Ut	ah	
River Gas		ion ((205) 759-	-3282						9. WE	LL KO.	
3. ADDALLE OF OF										14	-64	-
511 Energy	Center	Blvd.,	Northport	, AL 35	476	51-4				10. Fi	ILD AND 7	OOL OF AICDON
It inclies						ny State	require	CM CREE)		inkards	Wash
			FWL (SE/			-				02	Cii Tii Xii b AREA	I., OI BLOCK 1×0 SQLTIT
It top prod. Is	atervat repo	rtea bei	same	90	10'15L	14	57	101)[_	Se	c 14, T	L5S, R9E
At total depth	same					٠, ر	\bigcirc 1	1 00				
				14.	MIN.			ATE 13	CIUL	12. co	TTKU	13. RYATE
15. DITE EPUDDED			-		43-007-30			05	/13/94	Car	bon	Utah
15. BILL EPUBBEB	16 DATE				L. (Ready	•	18.			63, 27, 62, 27	c.) 19	LELY. CIRINGERID
08/27/94 20. TOTAL BETTE, ME	1 08 1 TO 1	3/29/94	BACK T.D., X	L2/30/94	22. IF HU	t AM.)	1		5867'			
2550'					нож				DEILLED	av.	TD	CARLE TOOLE
24. PRODUCING INTE	EXTAL(3), 01	THE	OMPLETION-	-TOP. 10TTG	N. NINE (MD TND	1 70)			1 10	<u> </u>	25. WAS MERCTIONAL
									_			EDEALL MIDE
2177-80, 2			-	2282-8	38, 2294-	2300	(FE	26D)			No
26. TIPE ELECTRIC	AND OTHER	LOCE ED	× 4)-15=	34, -	75 P	2	Z7 TAS	*ELL C	DRED TES()	mo Q (Si bin i an		
Gamma ray.	neutron	densi					DRIL	LL STEM	्राधा ।धा	m 🖁 13.0 ~~	. 1.40)	
28. CASING SIZE	PEICH	T. LA./77		SKIZK	CORD IRes	LE SIZZ	rings s	ec in w		NG' RECORD		
12-3/4"	- 	-		301		-3/4"	 -	cond	uctor	NC ALCOAD		THOORE SOUTH
8=5/8 ¹¹				308.91	1 11				sx ''G'' 29	% CaCl	•	
5-1/2"		 7#		24921		7/8"				Poz & 60	sx 10-1	IRFC
							- i -				:	
27.			HER RECO					30).	TUBING	RECORD	
322	מא) אסד	1 2	GK) KOTTO) 31CE3	CIHERT	SCREEN	(×0)		SIZE	DEFTE SE	(AD)	PACETE SET (MD)
									2-7/8"	23621		
31. PERFORATION RE	COED (/mters	ai, sure	and number	<u></u>		32		162	51/0= ==			<u> </u>
							INTER					VEELE ETC.
1 \ 2177_00	2206_19					— —						gal. fluid
1)2177-80, 2) 2248-54)										gal. fluid
3) 2282-88	, 2294-23	300										gal. fluid
33.						1						
DATE FIRST PRODUCT	107	7100UCT	CORTIN NO	I Flowing.		UCTION		d lype	0/ pump)		ELL STITE	I (Producing or
12/30/94									• • • •	- 1	skat-pr)	Producing
0.11 OF 713T	BOULS TE	TES	CROEE 11		N. 708	011-01	· L		3-HCF.	WATER-	-836	643-01L \$4710
12/31/94	24			<u>- 1</u> –		_			25		20	
	CASIFC FE	-33486	Z4-EOUR B	ATE	- • • •	- -	1-#CI		YATE.	20	OIL C	BATITT-API (CORE.)
83	85	d for jud	i, rented, et	-			25		L	20		
Sold		-	• • •	•							reseto e Ke Farre	
2. LIST OF ATTACES	11773									_!		
14. 1 herroy cretist												
,,	1341 13. 101				a te compi		orrect	as det	rrained (rec		le records	
SICHED DE	nust	xou	imar	<u> </u>	Res	ervoir	Tech	nicia	n		.TE	01/18/95
Denni	s Plowmar									D	• • •	

INSTRUCTIONS

tests, and directional surveys as required by Utah Rules should be attached and submitted with this report. This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this timo, all logs,

and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. ITEHS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22. IIEH 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. Submit a

pertinent to such interval. separale report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data

ITEH 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above). the cementing tool. ITEH 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of

		Ferron Coal	Ferron	formation	37. SUMMARY OF POROUS ZONES: Show all important zone and all drill-stem test time_tsol_pren_flating
		2210'	2164	qol	POROUS ZOHES: nportant zones ill-stem tests pren. floxing i
·		22951		Bottom	of porosity a including de
,		Coal with interbedded sandstone, and siltstone	Sandstone, siltstone, and coal	Dascription, contents, etc.	SUMMARY OF POROUS ZOMES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time_tool_open_flowing_and_shut-in_pressuresand_recoveries.
	Lower Blue Gate	Blue Gate		Name	38. GEOLOGIC HAR
	2085*	2012'	Heas, Oepth		GEOLOGIC HARKERS tonite te Bentonite
			Heas. Depth Irue Yert.Depth	Top.	RS

C	0	Y

STATE OF UTAH	ING	
DIVISION OF OIL, GAS AND MIN	ING	_
	5. Lease Designation and Serial Number:	
OUNDRY NOTICES AND DEPOSITE ON	ML-39865	_
SUNDRY NOTICES AND REPORTS ON		
	N/A 7. Unit Agreement Name:	_
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plu Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	gged and abandoned wells.	
	UTU67921X Drunkards Wash 8. Well Name and Number:	
1. Type of Well: OIL ☐ GAS Ø OTHER:		
2. Name of Operator:	Utah 14-61 9. API Well Number:	
River Gas Corporation		
3. Address and Telephone	43-007-30242 10. Field or Pool, or Wildcat:	_
Number: 1305 South 100 East, Price, UT 84501 (435	T) com com c	
4. Location of Well	b) 637-8876 Drunkards Wash	_
Footages: 907' FSL, 1392' FWL	county: Carbon County	
QQ, Sec., T., R., M.: SE/SW SEC. 14, T15S, R09E, SLB & M	State: Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA	_
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT	
	(Submit Original Form Only)	
	☐ Abandon * ☐ New Construction	
	Repair Casing Pull or Alter Casing	
	☐ Change of Plans ☐ Reperforate	
·	☐ Convert to Injection ☐ Vent or Flare	
☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Multiple Completion ☐ Water Shut-Off	☐ Fracture Treat or Acidize ☐ Water Shut-Off	
U Other	Other Chemical/Flush Treatment	
	Date of work completion November 05, 1998	
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	
	* Must be accompanied by a cement verification report.	
2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give		_
ertical depths for all markers and zones pertinent to this work.)		
Please be advised that the above referenced well was cl	nemically treated with 4000 gallons of low Ph fluid and	
250 gallons of 7 1/2% HCL on 11/05/98.		
	q = 0	
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13.

Title: Field Superintendent/Engineer

Date: 11/10/98

(This space for state use only)

FORM 9	STATE OF UTAH		Λ 1	
	STATE OF UTAH DIVISION OF OIL, GAS AND MIN		Al	
		***		al Number:
			ML - 39865 6. If Indian, Allottee or Tribe Na	
SUNDRY NO	OTICES AND REPORTS ON	N WELLS	,	ime:
			N/A 7. Unit Agreement Name:	
	to drill new wells, deepen existing wells, or to reenter plu ON FOR PERMIT TO DRILL OR DEEPEN form for such		UTU67921X Dr	unkarda Waah
. Type of Well: OIL 🗆 GAS 🖄 OT			8. Well Name and Number:	unkarus wasn
. Type of Well: OIL LI GAS LI OI	HER.		Utah 14-64	
. Name of Operator:	C C vi		9. API Well Number:	
Riv	er Gas Corporation		43-007-30242	
Address and Telephone Number:	South 5300 West, P.O. Box 851, Price, U	TT 94501 (425) 612 0777	10. Field or Pool, or Wildcat:	
			Drunkards Wash	100.00
	1392° FWL		Carbon Cou	nty
QQ, Sec., T., R., M.: State: SE/SW SE	C. 14, T15S, R09E, SLB & M		Utah	
1. CHECK APPROPRIATE	BOXES TO INDICATE NATURE	OF NOTICE, REPORT	, OR OTHER DATA	
	CE OF INTENT nit in Duplicate)		SUBSEQUENT REPORT	-
☐ Abandon	□ New Construction	☐ Abandon *	(Submit Original Form Only)	□ New Construction
☐ Repair Casing	☐ Pull or Alter Csq	☐ Repair Casing		☐ Pull or Alter Csg
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		☐ Reperforate
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection		☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Aci	idize	□ Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off	☑ Other Chemica	1/Flush Treatment	10 < 10 0 0 0
□ Other		Date of work completion	07	/06/2000 -
Approximate date work will start _				
		Report results of Multiple Comple COMPLETION OR RECOMPLET	etions and Recompletions to diffe TON REPORT AND LOG form.	rent reservoirs on WELL
		* Must be accompanied by a cen	nent verification report.	
		<u> </u>	· · · · · · · · · · · · · · · · · · ·	
DESCRIBE PROPOSED OR COMPLETED ertical depths for all markers and zones perting	D OPERATIONS (Clearly state all pertinent details, and onent to this work.)	give pertinent dates. If well is direction	nally drilled, give subsurface locati	ons and measured and true
,	,			
	ed that the above referenced well was	chemically treated with 4	000 gallons of low Ph	fluid &
250 gallons of 7	1/2% HCL on 07/06/00.			

13.

Name & Signature: Rochelle Crabtree Rochelle Crabtree

Administrative Assistant

Date: 07/19/2000

(This space for state use only)

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IGU	RI	GI	N	A	L

STATE OF UTAH DIVISION OF OIL, GAS AND MINING	5. Lease Designation and Serial Number: ML - 39865
TICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:

DI IIO IO I OI OI	GAS AND MINING	PAGINI	X 1	
DIVISION OF OIL, G	s as and mining $oldsymbol{igstyle C}$	1110111	5. Lease Designation and Serial Nu	mber:
			ML - 39865	
SUNDRY NOTICES AND RE	PORTS ON WEL	19	6. If Indian, Allottee or Tribe Name:	
CONDICT NOTICEO AND ILE	I OKTO ON WELL		N/A	
Do not use this form for proposals to drill new wells, deepen existing	wells, or to reenter plugged and ab-	andoned wells	7. Unit Agreement Name:	
Use APPLICATION FOR PERMIT TO DRILL OR D	DEEPEN form for such proposals.		UTU67921X Drunk	ards Wash
1. Type of Well: OIL 🗆 GAS 🖄 OTHER:			Well Name and Number:	arab Wasii
			Utah 14-64	
2. Name of Operator:		!	9. API Well Number:	
River Gas Corporation			43-007-30242	
3. Address and Telephone Number:	Day 051 Daine LIT 04501	(425) (12 0777	10. Field or Pool, or Wildcat:	
6825 South 5300 West, P.O. I	Box 831, Price, U1 84301	(433) 613-9///	Drunkards Wash	
4. Location of Well Footages: County: 907' FSL, 1392' FWL QQ, Sec., T., R., M.: State: SE/SW/SEC, 14, T15C, DOOF, SI			Carbon County	
QQ, Sec., T., R., M.: State: SE/SW SEC. 14, T15S, R09E, SI	LB & M		Utah	
1. CHECK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOT	TICE, REPORT,		
NOTICE OF INTENT (Submit in Duplicate)			JBSEQUENT REPORT Submit Original Form Only)	
☐ Abandon ☐ New	Construction	oandon *		New Construction
☐ Repair Casing ☐ Pull of	_	epair Casing	_	
☐ Change of Plans ☐ Reco	mplete	nange of Plans	_	•
☐ Convert to Injection ☐ Repe		onvert to Injection		•
☐ Fracture Treat or Acidize ☐ Vent		acture Treat or Acidiz	ze 🗆	1.5
☐ Multiple Completion ☐ Water			Flush Treatment	
□ Other	Date o	f work completion	07/06/2	2000
Approximate date work will start				
	Report r COMPLE	esults of Multiple Completion ETION OR RECOMPLETION	ns and Recompletions to different re N REPORT AND LOG form.	servoirs on WELL
	* Must b	e accompanied by a cement	t verification report.	
2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all partical depths for all markers and zones pertinent to this work.) Please be advised that the above reference 250 gallons of 7 1/2% HCL on 07/06/0	nced well was chemical			

13.

Name & Signature: Rochelle Crabtree Joseful Cubte

Administrative Assistant

(This space for state use only)

Accepted by the Utah Division of Oil, Gas and Mining

MC

FOR RECORD ONLY

STATE OF UTAH

DIVISION	OF OIL, GAS AND MININ	NG		
, <u>2</u> , , , , , , , , , , , , , , , , , , ,		, •	5 Lease Designation ar	nd Serial Number:
SUNDRY NOTICES	AND REPORTS ON	WELLS	6 if Indian, Allottee or T	ribe Name:
Do not use this form for proposals to drill new wells Use APPLICATION FOR PERMI	s, deepen existing wells, or to reenter plugg T TO DR(LL OR DEEPEN form for such pro		7 Unit Agreement Nam	e:
1 Type of Welt: OIL GAS 🖾 OTHER:			8 Well Name and Num	ber:
2 Name of Operator: River Gas Corp	poration		9 API Well Number:	
3 Address and	ox 851 Price, Utah 84501 (43	35) 613-9777	10 Field or Pool, or Wile	dcat:
4 Location of Well Footages:				County
QQ, Sec, T, R, M: SLB & M			State: Utah	
11 CHECK APPROPRIATE B	OXES TO INDICATE NA	TURE OF NOTICE, RE	EPORT, OR O	THER DATA
NOTICE OF INTE (Submit in Duplicate			SUBSEQUENT RE	
☐ Repair Casing ☐ ☐ Change of Plans ☐ ☐ Convert to Injection ☐ ☐ Fracture Treat or Acidize ☐	New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare Water Shut-Off perator	☐ Abandon * ☐ Repair Casing ☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Acid ☐ Other ☐ Date of work completion _	dize	New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off
		Report results of Multiple C COMPLETION OR RECOMPLET * Must be accompanied by a cem	ION REPORT AND LOG	etions to different reservoirs on WELL form
12 DESCRIBE PROPOSED OR COMPLETED OPERATION vertical depths for all markers and zones pertinent to this work Please be advised that River Gas C Company 9780 Mt. Pyramid Cour Please direct all correspondence at 3368. Effective 1/1/01	Corporation is transferring ov t, Englewood, CO 80112.	wnership of the attached	list of wells to Pl	nillips Petroleum
Name & Signature: Cal Hurtt Cal Ko	Ell	Title: Develo	pment Manager	Date: 12/19/00

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	148	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15\$	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15\$	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	14S	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	14S	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	15S	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	158	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	158	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	158	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	158	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	158	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	168	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	168	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	14S	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	. 17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
	7000100200	1 000 1 OL, 2000 1 VVL	1 .0	1-70	00-

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	14S	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	14S	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	14S	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	14S	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	14S	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	14S	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	14S	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	14S	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	14S	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 05-206	4300730380	10001142, 10021442		, , , , ,	

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15 S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	158	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	158	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	158	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	158	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	158	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	158	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	14S	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E
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USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	168	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	158	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530333	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530378	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530379	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	
Utah 09-359	4301530300		9		09E
Utah 09-360	4301530397	1787 FNL, 871 FWL	9	16S	09E
Utah 09-361	4301530397	1323 FSL, 881 FWL	9	16S	09E
USA 10-362		1564 FSL, 1998 FEL	1	16S	09E
	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15\$	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	145	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	148	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	148	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	148	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	148	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	14S	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT. GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468
E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III
BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY **CERTIFIES THAT**

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell Ric Campbell

Acting Division Director of

Corporations and Commercial Code

2-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF TH COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
> Department of Commerce
> Division of Corporations and Commercial Code I Hereby certify that the foregoing has been fled

and approved on this 12 day of 1200 to in the office of this Division and hereby issue

this Certificate thereof.

Usek Blv. Of Corp. & Comm. Code

DEC 12 2000



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

שבע-שם-בששש שסישו

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary



ited States Department of Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



cc: Moab Field Office

Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

RO	U	TI	NG
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NO OTHIO	
1. GLH	4-KAS 4-
2. CDW	5910
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No. Unit: DRUNKARDS WASH

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 12-15-37	43-007-30210	11256	12-15S-09E	STATE	GW	P
UTAH 12-54	43-007-30232	11256	12-15S-09E	STATE	GW	P
UTAH 12-55	43-007-30233	11256	12-15S-09E	STATE	GW	P
UTAH 12-56	43-007-30234	11256	12-15S-09E	STATE	GW	P
UTAH 13-65	43-007-30243	11256	13-15S-09E	STATE	GW	P
UTAH 13-66	43-007-30244	11256	13-15S-09E	STATE	GW	P
UTAH 13-67	43-007-30245	11256	13-15S-09E	STATE	GW	P
UTAH 13-68	43-007-30246	11256	13-15S-09E	STATE	GW	P
UTAH 14-61	43-007-30239	11256	14-15S-09E	STATE	GW	P
UTAH 14-62	43-007-30240	11256	14-15S-09E	STATE	GW	P
UTAH 14-63	43-007-30241	11256	14-15S-09E	STATE	GW	P
UTAH 14-64	43-007-30242	11256	14-15S-09E	STATE	GW	P
UTAH 17-238	43-007-30510	11256	17-15S-09E	STATE	GW	P
UTAH 17-239	43-007-30511	11256	17-15S-09E	STATE	GW	P
UTAH 17-240	43-007-30512	11256	17-15S-09E	STATE	GW	P
UTAH 17-241	43-007-30513	11256	17-15S-09E	STATE	GW	P
UTAH 18-237	43-007-30485	11256	18-15S-09E	STATE	GW	P
UTAH 19-337	43-007-30623	11256	19-15S-09E	STATE	GW	P
UTAH 20-334	43-007-30625	11256	20-15S-09E	STATE	GW	P
UTAH 23-106	43-007-30280	11256	23-15S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah: YES Business Number 562960-0143
5.	If NO, the operator was contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") Pro! The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
$\overline{\mathbf{D}}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/28/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/28/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
\overline{S}	TATE BOND VERIFICATION: 5952189
1.	State well(s) covered by Bond No.:
FF	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
	LMING: All attachments to this form have been MICROFILMED on: 3-12-0
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	MMENTS:
_	

,



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Wellian Painbak

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

		DIV	ISION OF OIL	, GAS AND	MINING	3		5. LEA	SE DESIGNATION AND SERIAL NUMBER:
	SUNDR	Y N	OTICES AN	D REPOR	TS ON	NEL!	_S	6. IF II	IDIAN, ALLOTTEE OR TRIBE NAME:
Do	o not use this form for proposals to dril drill horizonta	il new we	ells, significantly deepen	existing wells below OR PERMIT TO DR	current botto	om-hole depth such proposals	n, reenter plugged wells, or to	7. UNI	T or CA AGREEMENT NAME:
1. 1	TYPE OF WELL OIL WELI	L 🔲	GAS WELL	OTHE	R All			i i	L NAME and NUMBER: Attached List
	NAME OF OPERATOR:								NUMBER:
	nillips Petroleum Comp	any					PHONE NUMBER:	See	
		тү Ва	artlesville	STATE OK	7400		(918) 661-4415	10. FIE	LD AND POOL, OR WILDCAT:
F	OCATION OF WELL COOTAGES AT SURFACE: SEE /		on in medius to union debication.					COUNT	
			80 L % 1 Adja 40 - 61	TISEN SEASONES A					UTAH
11.	CHECK APP	PROP	RIATE BOXE	S TO INDIC	ATE NA	TURE C	F NOTICE, REPO	ORT, O	R OTHER DATA
	TYPE OF SUBMISSION					TY	PE OF ACTION		
	NOTICE OF INTENT		ACIDIZE		'	DEEPEN			REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ᄖ	ALTER CASING		F	FRACTURE T	REAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:		CASING REPAIR		□ '	NEW CONST	RUCTION		TEMPORARILY ABANDON
			CHANGE TO PREVI	OUS PLANS		OPERATOR O	CHANGE		TUBING REPAIR
_			CHANGE TUBING		F	PLUG AND A	BANDON	· 🖂	VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)		CHANGE WELL NAM	ME	☐ F	PLUG BACK			WATER DISPOSAL
	Date of work completion:		CHANGE WELL STA	TUS	□ F	PRODUCTION	(START/RESUME)		WATER SHUT-OFF
	pate of from compression.		COMMINGLE PROD	UCING FORMATION	IS 🗌 F	RECLAMATIC	N OF WELL SITE		OTHER:
			CONVERT WELL TY	PE	☐ F	RECOMPLET	E - DIFFERENT FORMATION		
12.	DESCRIBE PROPOSED OR C								
wi	pnoco Inc. was merged th this merger and effec ompany". We are requ	ctive (on the same d	late, the nam	e of the	survivin	g corporation was	change	
	ease send production r rtlesville, OK 74004. F					onocoPh	illips Company, 3	15 S. Jo	hnstone, 980 Plaza Office,
	irrent Operator illips Petroleum Compa	any				v Operat locoPhill Hand	or ips Company La Peres	, gg ²	RECEIVED JAN 0 8 2003
Steve de Albuquerque Yolanda Perez					3741 0 0 2003				
Oil	ove de //iibaq/y/que				1016	anda i ei			DIV. OF OIL, GAS & MINING
NAM	E (PLEASE PRINT) Yolanda F	Perez				TITLE	Sr. Regulatory A	nalyst	
	ature <u>Yolanda</u>	e L	Perez		_	DATE	12/30/2002		

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

Susan F. Show

STATE OF TEXAS

§ 8

COUNTY OF HARRIS

§ 8

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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(THU) 12. 12' 02 13:32/ST. 13:540 ART ART FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- The amendments to Phillips' Restated Certificate of Incorporation set 1. forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Title:

Rick A. Harrington Senior Vice President, Legal, and General Counsel

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

HQU03:884504.1



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING



AUTHENTICATION: 2183370

DATE: 01-02-03

Darriet Smith Windson

0064324 8100M

030002793

STATE OF DELAWARE (THU) | 2. | 2' | 02 | 13:35/ST. | 3:540ARX 44:6 OF 5:73 DEF | 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

By:

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED

JAN 0 8 2003

CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946 ERCE

MPANY

EXPIRATION
*RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S) Fration - Foreign - Profit

562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



43-007-30887-00-00 ANDREEN 32-529 Gas Well APD 32 14 S 10 E 43-007-30885-00-00 COFURE 25-549 Gas Well APD 32 13 S 9 E 43-047-34551-00-00 FED 43-24-3#T Gas Well APD 32 13 S 9 E 43-047-34571-00-00 FED 43-24-3#T Gas Well APD 17 10 S 17 E 43-047-34471-00-00 FEDERAL 12-17#H Gas Well APD 17 10 S 18 E 43-047-34471-00-00 FEDERAL 12-29-7 Gas Well APD 31 9 S 19 E 43-047-34471-00-00 FEDERAL 31-31-6 Gas Well APD 31 9 S 19 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 31 9 S 19 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 31 9 S 9 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 39 14 S 10 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 29 14 S 10 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 29 14 S 10 E 43-047-34472-00-00 FEDERAL 31-31-6 Gas Well APD 39 16 S 9 E 43-015-30515-00-00 PPCO 30-605 Gas Well APD 30 16 S 9 E 43-007-3088-00-00 RICE 32-438 Gas Well APD 32 14 S 10 E 43-007-3088-00-000 RICE 32-438 Gas Well APD 33 13 S 9 E 43-007-3088-00-000 RICE 32-616 Gas Well APD 33 13 S 9 E 43-007-3088-00-000 RICHAKIS 33-514 Gas Well APD 33 13 S 9 E 43-007-3088-00-000 SELLY 15-498 Gas Well APD 32 13 S 9 E 43-007-3078-00-000 SELLY 15-499 Gas Well APD 15 14 S 8 E 43-007-3078-00-000 SELLY 15-499 Gas Well APD 22 14 S 8 E 43-007-3078-00-000 SELLY 15-490 Gas Well APD 22 14 S 8 E 43-007-3078-00-000 SELLY 15-500 Gas Well APD 22 14 S 8 E 43-007-3078-00-000 SELLY 15-500 Gas Well APD 22 14 S 8 E 43-007-3078-00-000 SELLY 25-503 Gas Well APD 22 14 S 8 E 43-007-3078-00-000 SELLY 25-503 Gas Well APD 21 16 S 9 E 43-007-3078-00-000 SELLY 25-503 Gas Well APD 21	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
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43-047-3447-0-00 FEDERAL 12-29-71 Gas Well APD 29 9 5 19 E 43-047-3447-0-00.0 MCKENDRICK 29-548 Gas Well APD 31 9 5 19 E 43-047-3447-0-00.0 MCKENDRICK 29-548 Gas Well APD 29 14 S 10 E 43-015-30512-00-00 PPCO 19-379 Gas Well APD 19 16 S 9 E 43-015-30515-0-00.0 PPCO 24-562 Gas Well APD 24 16 S 8 E 43-015-30515-0-00.0 PPCO 30-605 Gas Well APD 30 16 S 9 E 43-015-30548-0-00 PPCO 30-605 Gas Well APD 30 16 S 9 E 43-007-3088-0-00.0 RTIZAKIS 33-514 Gas Well APD 32 14 S 10 E 43-007-3088-0-00.0 RTIZAKIS 33-514 Gas Well APD 33 13 S 9 E 43-007-3088-0-00.0 RTIZAKIS 33-516 Gas Well APD 33 13 S 9 E 43-007-3089-0-00.0 SCHINIDT 29-531 Gas Well APD 32 14 S 0 E 43-007-30799-0-00.0 SELY 15-499 Gas Well APD 29 14 S 10 E 43-007-30799-0-00.0 SELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30799-0-00 SELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30799-0-00 SEELY 22-502 Gas Well APD 15 14 S 8 E 43-007-30799-0-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30790-0-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30790-0-00 USA 09-452 Gas Well APD 22 14 S 8 E 43-007-3090-0-00 USA 11-313 Gas Well APD 21 16 S 9 E 43-007-3090-0-00 USA 14-490 Gas Well APD 12 16 S 9 E 43-007-3090-0-00 USA 11-313 Gas Well APD 12 16 S 9 E 43-007-3090-0-00 USA 14-490 Gas Well APD 12 16 S 9 E 43-007-3090-0-00 USA 14-491 Gas Well APD 12 16 S 9 E 43-007-3090-0-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-3090-0-00 USA 14-491 Gas Well APD 15 15 S 8 E 43-007-3090-0-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-3090-0-00 USA 13-309 Gas Well APD 16 S 9 E 43-007-3090-0-00 USA 13-309 Gas Well A	43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10	S		
43-047-304472-00-00 FEDERAL 31-31-6 Gas Well APD 31 9 5 10 E 43-007-30864-00-00 MCKENDRICK 29-548 Gas Well APD 19 16 5 9 E 43-015-30512-00-00 PPCO 19-379 Gas Well APD 19 16 5 9 E 43-015-30549-00-00 PPCO 19-379 Gas Well APD 30 16 5 9 E 43-015-30549-00-00 PPCO 30-605 Gas Well APD 30 16 5 9 E 43-007-30888-00-00 PRICE 32-438 Gas Well APD 32 14 5 10 E 43-007-30813-00-00 RITZAKIS 33-514 Gas Well APD 32 14 5 10 E 43-007-30813-00-00 RITZAKIS 33-516 Gas Well APD 33 13 5 9 E 43-007-3086-00-00 RITZAKIS 33-516 Gas Well APD 33 13 5 9 E 43-007-3086-00-00 RITZAKIS 33-516 Gas Well APD 32 13 5 9 E 43-007-3086-00-00 RITZAKIS 33-516 Gas Well APD 32 13 5 9 E 43-007-3086-00-00 RITZAKIS 33-516 Gas Well APD 32 13 5 9 E 43-007-30797-00-00 SEELY 15-499 Gas Well APD 15 14 5 8 E 43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 5 8 E 43-007-30799-00-00 SEELY 22-492 Gas Well APD 15 14 5 8 E 43-007-30799-00-00 SEELY 22-502 Gas Well APD 22 14 5 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 5 8 E 43-007-30801-00-00 USA 09-452 Gas Well APD 22 14 5 8 E 43-007-30801-00-00 USA 09-452 Gas Well APD 22 14 5 8 E 43-007-30801-00-00 USA 14-390 Gas Well APD 12 16 5 9 E 43-007-30806-00-00 USA 12-285 Gas Well APD 12 16 5 9 E 43-007-30806-00-00 USA 14-490 Gas Well APD 14 14 5 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 5 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 5 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 15 16 5 9 E 43-007-30806-00-00 USA 31-309 Gas Well APD 16 6 5 9 E 43-007-30806-00-00 UTAH 16-366 Gas Well APD 16 6 5 9 E 43-007-30806-00-00	43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29	9	S		
43-007-30864-00-00 MCKENDRICK 29-548 Gas Well APD 29 14 S 10 E 43-015-30515-00-00 PPCO 19-379 Gas Well APD 19 16 S 9 E 43-015-30515-00-00 PPCO 24-562 Gas Well APD 30 16 S 9 E 43-015-30515-00-00 PPCO 30-605 Gas Well APD 30 16 S 9 E 43-007-30880-00-00 RPICS 32-439 Gas Well APD 32 14 S 10 E 43-007-30880-00-00 RPICS 32-439 Gas Well APD 33 13 S 9 E 43-007-30830-00-00 RPICS 32-439 Gas Well APD 33 13 S 9 E 43-007-30830-00-00 RPICS 32-516 Gas Well APD 33 13 S 9 E 43-007-30830-00-00 RPICS 32-516 Gas Well APD 32 14 S 10 E 43-007-30830-00-00 SCHINIDT 29-531 Gas Well APD 32 13 S 9 E 43-007-3079-00-00 SEELY 15-499 Gas Well APD 29 14 S 10 E 43-007-3079-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-3079-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-3079-00-00 SEELY 22-502 Gas Well APD 15 14 S 8 E 43-007-30802-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30802-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30803-00-00 USA 09-452 Gas Well APD 21 16 S 8 E 43-015-30389-00-00 USA 11-313 Gas Well APD 11 16 S 9 E 43-015-30389-00-00 USA 12-385 Gas Well APD 11 16 S 9 E 43-015-30389-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-015-30389-00-00 USA 12-426 Gas Well APD 14 14 S 8 E 43-015-30389-00-00 USA 12-426 Gas Well APD 14 14 S 8 E 43-015-30410-00-00 USA 21-427 Gas Well APD 15 15 S 8 E 43-015-30410-00-00 USA 21-428 Gas Well APD 15 16 S 9 E 43-015-30416-00-00 USA 21-429 Gas Well APD 15 16 S 9 E 43-015-30416-00-00 USA 21-429 Gas Well APD 16 16 S 9 E 43-015-30416-00-00 USA 21-428 Gas Well APD 16 16 S 9 E 43-015-30416-00-00 UTAH 18-366 Gas	43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31			19	E
43-015-30512-00-00 PPCO 19-379 Gas Well APD	43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29			10	E
43-016-30618-00-00 PPCO 24-562 Gas Well APD 24 16 S 9 E	43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19			9	Е
43-015-30548-00-00 PPCO 30-605 Gas Well APD 30 16 S 9 E 43-007-30818-00-00 PRICE 32-438 Gas Well APD 32 14 S 10 E 43-007-30813-00-00 RITZAKIS 33-514 Gas Well APD 33 13 S 9 E 43-007-30838-00-00 RITZAKIS 33-516 Gas Well APD 32 13 S 9 E 43-007-30838-00-00 GWILEY 326-616 Gas Well APD 32 13 S 9 E 43-007-30863-00-00 SCHMIDT 29-531 Gas Well APD 32 13 S 9 E 43-007-30863-00-00 SCHMIDT 29-531 Gas Well APD 29 14 S 10 E 43-007-30797-00-00 SEELY 15-498 Gas Well APD 15 14 S 8 E 43-007-30798-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30801-00-00 SEELY 22-492 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 USA 11-313 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 USA 11-313 Gas Well APD 15 S 8 E 43-015-30351-00-00 USA 11-313 Gas Well APD 11 16 S 9 E 43-015-30398-00-00 USA 11-490 Gas Well APD 12 16 S 9 E 43-015-30409-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-015-30416-00-00 USA 12-426 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 15 16 S 9 E 43-015-30416-00-00 USA 13-309 Gas Well APD 15 16 S 9 E 43-015-30410-00-00 USA 21-429 Gas Well APD 15 16 S 9 E 43-015-30410-00-00 USA 31-515 Gas Well APD 16 16 S 9 E 43-015-30410-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30410-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30410-00-00 UTAH 16-366 Gas Well APD 19 16 S 9 E 43-015-30410-00-00 UTAH 18-374 Gas	43-015-30515-00-00	PPCO 24-562	Gas Well	APD	24	16	S	8	E
43-007-30813-00-00 RITZAKIS 33-514 Gas Well APD 33 13 S 9 E 43-007-30638-00-00 RITZAKIS 33-516 Gas Well APD 32 13 S 9 E 43-007-30838-00-00 ROWLEY 32-616 Gas Well APD 32 13 S 9 E 43-007-30838-00-00 ROWLEY 32-616 Gas Well APD 32 13 S 9 E 43-007-30798-00-00 SCHMDT 29-531 Gas Well APD 29 14 S 10 E 43-007-30798-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30798-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30796-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 USA 09-452 Gas Well APD 9 15 S 8 E 43-007-30801-00-00 USA 09-452 Gas Well APD 9 15 S 8 E 43-007-30801-00-00 USA 11-313 Gas Well APD 9 11 16 S 9 E 43-007-30804-00-00 USA 12-385 Gas Well APD 11 16 S 9 E 43-007-30806-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30806-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-427 Gas Well APD 15 16 S 9 E 43-007-30806-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-007-30836-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-007-30836-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-007-30836-00-00 USA 21-428 Gas Well APD 31 15 S 9 E 43-007-30836-00-00 USA 21-428 Gas Well APD 31 15 S 9 E 43-007-30836-00-00 USA 21-429 Gas Well APD 31 15 S 9 E 43-007-30836-00-00 USA 21-429 Gas Well APD 31 15 S 9 E 43-007-30836-00-00 USA 21-429 Gas Well APD 31 16 S 9 E 43-007-30836-00-00 UTAH 16-366 Gas	43-015-30548-00-00	PPCO 30-605	Gas Well	APD	30	16	S	9	E
43-007-30766-00-00	43-007-30888-00-00	PRICE 32-438	Gas Well	APD	32	14	S	10	E
43-007-30766-0-00 RITZAKIS 33-516 Gas Well APD 33 13 S 9 E 43-007-30883-00-00 SCHMIDT 29-531 Gas Well APD 29 14 S 10 E 43-007-30878-00-00 SEELY 15-498 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 22-492 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 22-492 Gas Well APD 22 14 S 8 E 43-007-30802-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30802-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30802-00-00 USA 09-452 Gas Well APD 9 15 S 8 E 43-015-30398-00-00 USA 12-385 Gas Well APD 9 15 S 8 E 43-015-30398-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-427 Gas Well APD 14 14 S 8 E 43-015-30417-00-00 USA 21-422 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30805-00-00 USA 21-429 Gas Well APD 31 15 S 10 E 43-007-30805-00-00 UTAH 16-305 Gas Well APD	43-007-30813-00-00	RITZAKIS 33-514	Gas Well	APD	33	13	S	9	E
43-007-30838-00-00 ROWLEY 32-616 Gas Well APD 32 13 S 9 E 43-007-30879-00-00 SEELY 15-498 Gas Well APD 15 14 S 8 E 43-007-30798-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30798-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30796-00-00 SEELY 24-92 Gas Well APD 22 14 S 8 E 43-007-30796-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 USA 19-452 Gas Well APD 22 14 S 8 E 43-007-30711-00-00 USA 19-452 Gas Well APD 9 15 S 8 E 43-015-30351-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-015-30380-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-228 Gas Well APD 15 15 S 8 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30835-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 9 E 43-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 9 E 43-007-30835-00-00 USA 33-515 Gas Well APD 31 15 S 9 E 43-007-30835-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-007-30835-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-007-30835-00-00 UTAH 19-377 Gas Well APD 16	43-007-30766-00-00	RITZAKIS 33-516	Gas Well	APD	33	13	S		
43-007-30863-00-00 SCHMIDT 29-531 Gas Well APD 29 14 S 8 E 43-007-30798-00-00 SEELY 15-499 Gas Well APD 15 14 S 8 E 43-007-30798-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E 43-007-30800-00-00 SEELY 22-492 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30801-00-00 USA 09-452 Gas Well APD 9 15 S 8 E 43-015-30351-00-00 USA 11-313 Gas Well APD 11 16 S 9 E 43-015-30351-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-015-30398-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-427 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30835-00-00 USA 33-624 Gas Well APD 31 15 S 9 E 43-007-30805-00-00 USA 33-624 Gas Well APD 31 15 S 9 E 43-007-30805-00-00 USA 34-518 Gas Well APD 16 S 9 E 43-015-30410-00-00 USA 34-518 Gas Well APD 16 S 9 E 43-015-30492-00-00 UTAH 16-366 Gas Well APD 16 S 9 E 43-015-30492-00-00 UTAH 16-366 Gas Well APD 16 S 9 E 43-015-30492-00-00 UTAH 19-538 Gas Well APD 16 S 9 E 43-015-30492-00-00 UTAH 19-537 Gas Well APD 16 S 9 E 43-015-30492-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-3	43-007-30838-00-00	ROWLEY 32-616	Gas Well	APD	32	13	S		
43-007-30797-00-00 SEELY 15-498 Gas Well APD 15	43-007-30863-00-00	SCHMIDT 29-531	Gas Well	APD	29	14	S		
43-007-30786-00-00 SEELY 15-499	43-007-30797-00-00	SEELY 15-498	Gas Well	APD	15	14	S		
43-007-30799-00-00 SEELY 15-500 Gas Well APD 15 14 S 8 E	43-007-30798-00-00	SEELY 15-499	Gas Well	APD	15				
43-007-30796-00-00 SEELY 22-492 Gas Well APD 22	43-007-30799-00-00	SEELY 15-500	Gas Well	APD	15	14	S		
43-007-30801-00-00 SEELY 22-502 Gas Well APD 22 14 S 8 E 43-007-30802-00-00 SEELY 22-503 Gas Well APD 22 14 S 8 E 43-007-30711-00-00 USA 09-452 Gas Well APD 9 15 S 8 E 43-015-30351-00-00 USA 11-313 Gas Well APD 9 15 S 8 E 43-015-30351-00-00 USA 11-313 Gas Well APD 11 16 S 9 E 43-015-30398-00-00 USA 12-385 Gas Well APD 12 16 S 9 E 43-015-30409-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30805-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30417-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30835-00-00 USA 31-309 Gas Well APD 21 16 S 9 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-624 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-624 Gas Well APD 34 14 S 8 E 43-007-30836-00-00 UTAH 16-365 Gas Well APD 34 14 S 8 E 43-007-30478-00-00 UTAH 16-365 Gas Well APD 34 14 S 8 E 43-015-30411-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 25-576 Gas Well APD 20 16 S 9 E 43-015-30540-00-00 UTAH 25-576 Gas Well APD 25 16	43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14	S	8	E
43-007-30802-00-00 SEELY 22-503 Gas Well APD 9 15 S E	43-007-30801-00-00	SEELY 22-502	Gas Well	APD	22	14	S		
43-007-30711-00-00 USA 09-452 Gas Well APD 9 15 S 8 E	43-007-30802-00-00	SEELY 22-503	Gas Well	APD	22	14	S	8	E
43-015-30351-00-00 USA 12-385 Gas Well APD 11 16 S 9 E	43-007-30711-00-00	USA 09-452	Gas Well	APD	9	15	S	8	E
43-015-30398-00-00 USA 12-385 Gas Well APD 12 16 S 9 E	43-015-30351-00-00	USA 11-313	Gas Well	APD	11	16	s	9	E
43-007-30805-00-00 USA 12-426 Gas Well APD 12 16 S 9 E 43-007-30805-00-00 USA 14-490 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 14-491 Gas Well APD 14 14 S 8 E 43-007-30806-00-00 USA 15-421 Gas Well APD 15 15 S 8 E 43-015-30417-00-00 USA 21-427 Gas Well APD 21 16 S 9 E 43-015-30416-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30815-00-00 USA 21-429 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30878-00-00 UTAH 16-365 Gas Well APD 51 51 S 9 E 43-015-30412-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30412-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30492-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30492-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30492-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30492-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30492-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30492-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 26 16 S 8 E 43-015-30540-00-00 UTAH 25-578 Gas Well APD 26 16 S 8 E 43	43-015-30398-00-00	USA 12-385	Gas Well	APD	12	16	s	9	E
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43-015-30415-00-00 USA 21-428 Gas Well APD 21 16 S 9 E 43-015-30415-00-00 USA 21-429 Gas Well APD 21 16 S 9 E 43-007-30515-00-00 USA 31-309 Gas Well APD 31 15 S 10 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30835-00-00 USA 33-515 Gas Well APD 33 13 S 9 E 43-007-30836-00-00 USA 33-624 Gas Well APD 34 14 S 8 E 43-007-30803-00-00 USA 34-518 Gas Well APD 34 14 S 8 E 43-007-30478-00-00 UTAH 05-224 Gas Well APD 5 15 S 9 E 43-015-30411-00-00 UTAH 16-365 Gas Well APD 16 16 S 9 E 43-015-304112-00-00 UTAH 16-366 Gas Well APD 16 16 S 9 E 43-015-30413-00-00 UTAH 18-374 Gas Well APD 16 16 S 9 E 43-015-30410-00-00 UTAH 19-377 Gas Well APD 19 16 S 9 E 43-015-30402-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30412-00-00 UTAH 19-378 Gas Well APD 19 16 S 9 E 43-015-30414-00-00 UTAH 19-533 Gas Well APD 19 16 S 9 E 43-015-30411-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30518-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30539-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30547-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30547-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-015-30547-00-00 UTAH 25-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 25-618 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 25-618 Gas Well APD 29 16 S 9 E 43-015-30547-00-00 UTAH 25-608 Gas Well APD 29 16 S 9 E 43-015-30547-00-00 UTAH 25-608 Gas Well APD 29 16 S 9 E 43-015-30547-00-00 UTAH 25-608 Gas Well APD 29 16 S 9 E 43-015-30547-00-00 UTAH 25-608 Gas Well APD 29 16 S 9 E	43-015-30417-00-00	USA 21-427	Gas Well	APD	21	16	S	9	E
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43-015-30518-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30539-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	20				
43-015-30539-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	20	16	S		
43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	25				
43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	25				
43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	25				
43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E			Gas Well	APD	25	13	S	9	E
			Gas Well	APD	26	16	S		
43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 F			Gas Well	APD	29	16	S	9 1	Ξ
			Gas Well	APD	32	14	S	10 [Ξ
43-007-30814-00-00 UTAH 35-506 Gas Well APD 35 13 S 9 E	43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9	



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J	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ.	29		S	19	
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	s	8	Е
W-70-	GIACOLETTO 11-113	Gas Well	Р	11	14			Е
	GIACOLETTO 13-120	Gas Well	Р	13	14		9	E
	GIACOLETTO 14-121	Gas Well	Р	14	14			E
	HELPER & ASSOC 07-307	Gas Well	P	7	15			E
	HELPER & ASSOC 18-236	Gas Well	P	18	15		9	
	HELPER & ASSOC 18-308	Gas Well	P	18	15		9	
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	P	31	14		9	
43-007-30296-00-00		Gas Well	P	17	15		10	
43-007-30323-00-00		Gas Well	P	16	14		9	
	PETES WASH 23-12 #1	Gas Well	P	12	10			Ē
43-007-30748-00-00		Gas Well	P	25	15		8	
43-007-30749-00-00		Gas Well	P	25	15			E
43-007-30754-00-00		Gas Well	P	26	15			E
43-007-30755-00-00	I	Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	P	26	15			E
	PINNACLE PEAK 19-171		P	19	14		9	
43-007-30845-00-00			P	10	15		8	
43-007-30043-00-00	I		P	19	15		10	
43-007-30282-00-00			P	19	15		10	
43-007-30263-00-00			P	30	15		10	
43-015-30279-00-00			P	10	16		8	
43-015-30494-00-00	L		P	15	16			E
	PRETTYMAN 10-15-34		P	10	14			E
	PRETTYMAN 11-114		<u>'</u>	11		s		E
43-007-30653-00-00			P	21	15			E
43-007-30033-00-00		Gas Well	P	21	15			E
43-007-30747-00-00			P	25	15		8	Ē
43-007-307-7-00-00			P	28	15			Ē
43-007-30533-00-00			P	28	15			Ē
43-007-30510-00-00			<u>'</u> P	3	14		9	
43-007-30309-00-00	7.7.7		P	5	14		9	
43-007-30474-00-00			P	5	14		9	
43-007-30475-00-00		l	<u>'</u> P	8	14		9	
43-007-30479-00-00			P	8	14		9	
43-007-30479-00-00			P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30374-00-00			P	16	15	L	10	
43-007-30810-00-00			P	16	15		10	
			P I	16	15		10	
43-007-30765-00-00				22	14		8	
43-007-30800-00-00			P		14	1	9	
43-007-30130-00-00			P	25				
43-007-30142-00-00			P	36	14		9	
	STELLA-HAMAKER 10-174		P	10	15		8	듣니
43-007-30746-00-00			P	23	15		8	
43-007-30319-00-00			P	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00	I ELONIS 20-152	Gas Well	Р	20	14	ડ ૄ	9	트



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Pnan	Dnad
43-007-30631-00-00		Gas Well	P	13				E
43-007-30707-00-00		Gas Well	P	13		S		E
43-007-30706-00-00		Gas Well	P	13	14	I		E
43-007-30789-00-00		Gas Well	P	13	14			E
43-007-30790-00-00		Gas Well	P	13	14			E
43-007-30568-00-00		Gas Well	P	13	14			E
43-007-30404-00-00		Gas Well	P	14	14	1		E
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00	1	Gas Well	P	14	15		8	E
43-007-30634-00-00		Gas Well	P	14	15		8	E
43-007-30646-00-00		Gas Well	P	14	15		8	E
43-007-30647-00-00		Gas Well	P	14	15		8	
43-007-30791-00-00		Gas Well	P	14	14		8	F
43-007-30792-00-00		Gas Well	P	14	14		8	F
43-007-30529-00-00	L	Gas Well	Р	14	14		8	F
43-007-30263-00-00	l	Gas Well	Р	14	14		9	
43-007-30450-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	<u>=</u> E
43-007-30690-00-00		Gas Well	Р	15	15		8	 F
43-007-30691-00-00		Gas Well	Р	15	15		8	
43-007-30264-00-00		Gas Well	Р	15	14		9	
43-007-30422-00-00		Gas Well	Р	17	14		• 9	E E
43-007-30622-00-00	USA 17-180A	Gas Well	Р	17	14		9	F
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14		9	Ē
43-007-30417-00-00		Gas Well	Р	18	14		9	Ë
43-007-30619-00-00	USA 18-435	Gas Well	P	18	14		9	E
43-007-30393-00-00	USA 19-222	Gas Well	Р	19	15		10	
43-007-30392-00-00	USA 19-73	Gas Well	Р	19	15		10	
43-007-30448-00-00	USA 20-287	Gas Well	Р	20	15		10	
43-007-30451-00-00	USA 20-288	Gas Well	P	20	15		10	
43-007-30590-00-00	USA 20-398	Gas Well	P	20	15	s	10	Ē
43-007-30591-00-00	USA 20-399	Gas Well	Р	20	15	S	10	E
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14	S	9	Е
43-007-30425-00-00	USA 21-35	Gas Well	Р	21	14	S	9	E
43-007-30426-00-00	USA 22-185	Gas Well	Р	22	14	S	9	E
43-007-30477-00-00	USA 22-186	Gas Well	Р	22	14		9	
43-007-30700-00-00		Gas Well	Р	22	15	S	8	Ε
43-007-30611-00-00		Gas Well	Р	23	14	S	8	E
43-007-30650-00-00		Gas Well	Р	23	15	S	8	Ε
43-007-30704-00-00		Gas Well	P	23	15	S	8	
43-007-30503-00-00		Gas Well	Р	23	15		8	
43-007-30793-00-00		Gas Well	Р	23	14		8	E
43-007-30794-00-00		Gas Well	P	23	14		8	E
43-007-30795-00-00		Gas Well	P	23	14	S	8	E
43-007-30469-00-00		Gas Well	P	24	14		8	E
43-007-30612-00-00		Gas Well	Р	24	14	S	8	
43-007-30613-00-00		Gas Well	P	24	14		8	E
43-007-30651-00-00		Gas Well	Р	24	15		8	E
43-007-30648-00-00		Gas Well	P	24	15	S	8	
43-007-30708-00-00			P	24	14		8 1	
43-007-30652-00-00		Gas Well	P	24	15		8 1	
43-007-30705-00-00		Gas Well	Р	24	15		8	
43-007-30505-00-00 I			Р	25	15		8 1	E
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14	s	8	E



API Well Number	Well Name	Well Type	Wall Status	800	Two	Twod	Dran	Dnad
43-007-30430-00-00		Gas Well	Well Status	Sec 6				
43-007-30430-00-00			P	6	15		9	E
43-007-30362-00-00		Gas Well	P	L			9	E
		Gas Well		6 7	15			E
43-007-30409-00-00	+	Gas Well	Р		15			
43-007-30421-00-00		Gas Well	Р	7	15		9	E
43-007-30411-00-00		Gas Well	P	8	15			E
43-007-30488-00-00		Gas Well	Р	8	15		9	E
43-015-30464-00-00		Gas Well	Р	8	16		9	E
43-015-30378-00-00		Gas Well	P	8	16			E
43-015-30379-00-00		Gas Well	P	8	16	t .		E
43-015-30380-00-00		Gas Well	Р	8	16			E
43-007-30449-00-00		Gas Well	Р	9	15			Е
43-007-30561-00-00		Gas Well	Р	9	15			E
43-015-30300-00-00		Gas Well	Р	9	16			E
43-015-30407-00-00		Gas Well	Р	9	16		9	
43-015-30397-00-00		Gas Well	Р	9	16		9	
43-015-30408-00-00		Gas Well	Р	9	16		9	
43-007-30580-00-00		Gas Well	Р	9	15		10	
43-007-30605-00-00		Gas Well	Р	9	15		10	
43-007-30657-00-00		Gas Well	Р	9	15		10	
43-007-30722-00-00		Gas Well	Р	9	15		10	
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15			E
43-007-30298-00-00	UTAH 10-219	Gas Well	P	10	15			E
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15			Ε
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15	S		E
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15			Е
43-007-30229-00-00	UTAH 11-51	Gas Well	P	11	15			E
43-007-30230-00-00		Gas Well	Р	11	15			E
43-007-30231-00-00		Gas Well	Р	11	15		9	
43-007-30467-00-00		Gas Well	P	1	15		8	
43-007-30210-00-00	UTAH 12-15-37	Gas Well	Ρ	12	15		9	
43-007-30232-00-00		Gas Well	Р	12	15		9	
43-007-30233-00-00		Gas Well	Р	12	15		9	
43-007-30234-00-00		Gas Well	Р	12	15		9	
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	Ε
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16		8	E
43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15	S	9	Е
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15		9	
43-007-30246-00-00	UTAH 13-68	Gas Well	Р	13	15	S	9	Е
43-007-30439-00-00	UTAH 13-92	Gas Well	Р	13	14	S	9	E
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15	S	9	
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15	S	9	E
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15		9	
43-007-30223-00-00		Gas Well	Р	1	15		9	Ē
43-015-30330-00-00		Gas Well	P	14	16		8	
43-015-30331-00-00		Gas Well	Р	14	16		8	
43-007-30239-00-00		Gas Well	P	14	15		9	
43-007-30240-00-00		Gas Well	P	14	15		9	
43-007-30241-00-00		Gas Well	P	14	15		9	
43-007-30242-00-00		Gas Well	P	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00			P	17	15		10	
-10 001-00211-00-00	O 17 MT 17 - 102	Jas Well		17	13	<u> </u>	10	



API Well Number Well Name Well Type Well Status Sec Twpn Twpd Rng Rng Rad 3-007-30256-00-00 UTAH 24-81 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-81 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-30257-00-00 UTAH 24-97 Gas Well P 22 15 S 9 E 43-007-30257-00-00 UTAH 25-11-7 Gas Well P 25 16 S 9 E 43-007-30259-00-00 UTAH 25-11-7 Gas Well P 25 16 S 9 E 43-007-30259-00-00 UTAH 25-11-7 Gas Well P 25 16 S 9 E 43-007-30259-00-00 UTAH 25-134 Gas Well P 25 15 S 9 E 43-007-3040-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-3040-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-3040-00-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-3040-00-00 UTAH 25-309 Gas Well P 25 14 S 8 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 8 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 8 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 8 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 8 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 9 E 43-007-305059-00-00 UTAH 25-309 Gas Well P 25 14 S 9 E 43-007-305059-00-00 UTAH 25-677 Gas Well P 25 14 S 9 E 43-007-305059-00-00 UTAH 25-67 Gas Well P 26 14 S 9 E 43-007-305059-00-00 UTAH 25-67 Gas Well P 26 14 S 9 E 43-007-305059-00-00 UTAH 25-67 Gas Well P 26 14 S 9 E 43-007-305059-00-00 UTAH 25-67 Gas Well P 26 15 S 9 E 43-007-305059-00-00 UTAH 25-65 Gas Well P 26 15 S 9 E 43-007-305059-00-00 UTAH 25-650 Gas Well P 26 15 S 9 E 43-007-305059-00-00 UTAH 25-650 Gas Well P 26 15 S 9 E 43-0	ADI Mall Number	NAZ-H NI	1347 11 =	Trace in Oct.					I
A3-007-30256-00-00 UTAH 24-81	API Well Number	Well Name							
									
A3-007-30227-00-00 UTAH 24-94 Gas Well P 2 15 S E 43-007-30157-00-00 UTAH 25-11-7 Gas Well P 25 14 S 9 E 43-007-30309-00-00 UTAH 25-134 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30401-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30402-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-3059-00-00 UTAH 25-390 Gas Well P 25 14 S 8 E 43-007-3059-00-00 UTAH 25-390 Gas Well P 25 14 S 8 E 43-007-30508-00-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-3050-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-3050-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-3050-00-00 UTAH 25-377 Gas Well P 25 14 S 9 E 43-007-3050-00-00 UTAH 25-76 Gas Well P 25 16 S 8 E 43-007-3050-00-00 UTAH 25-76 Gas Well P 25 16 S 9 E 43-007-3050-00-00 UTAH 25-76 Gas Well P 25 14 S 9 E 43-007-3050-00-00 UTAH 25-76 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-1-23 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-256 Gas Well P 26 14 S 9 E 43-007-3050-00-00 UTAH 26-257 Gas Well P 26 15 S 9 E 43-007-3050-00-00 UTAH 26-257 Gas Well P 26 16 S 8 E 43-007-3050-00-00 UTAH 26-256 Gas Well P									
A3-007-30187-00-00 UTAH 25-11-7 Gas Well P 25 14 S 9 E 43-007-30399-00-00 UTAH 25-134 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30400-00-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-30500-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30599-00-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30599-00-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-30508-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-30508-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-30508-00-00 UTAH 25-392 Gas Well P 25 14 S 8 E 43-007-30508-00-00 UTAH 25-377 Gas Well P 25 14 S 9 E 43-007-30508-00-00 UTAH 25-177 Gas Well P 25 14 S 9 E 43-007-30156-00-00 UTAH 25-175 Gas Well P 25 14 S 9 E 43-007-30156-00-00 UTAH 25-175 Gas Well P 25 14 S 9 E 43-007-30156-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-30156-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-30156-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-30156-00-00 UTAH 26-12-3 Gas Well P 26 14 S 9 E 43-007-30156-00-00 UTAH 26-156 Gas Well P 26 15 S 9 E 43-007-30156-00-00 UTAH 26-156 Gas Well P 26 15 S 9 E 43-007-30156-00-00 UTAH 26-257 Gas Well P 26 15 S 9 E 43-007-30156-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-007-30156-00-00 UTAH 26-581 Gas Well P 26 15 S 9 E 43-007-30156-00-00 UTAH 26-581 Gas Well P 27 14 S 9 E 43-007-30156-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30156-00-00 UTAH 27-457 Gas Well P 27 14 S 9 E 43-007-30156-00-00									
A3-007-30400-00-00									
A3-007-30401-00-00								9	E
A3-007-30402-00-00								9	E
A3-007-30600-00-00 UTAH 25-389 Gas Well P 25								9	E
A3-007-30599-00-00 UTAH 25-391 Gas Well P 25								9	E
A3-007-30658-00-00 UTAH 25-391 Gas Well P 25									
A3-007-30602-00-00								8	E
A3-007-30206-00-00								8	E
A3-015-30519-00-00 UTAH 25-77 Gas Well P 25 16 S 9 E A3-007-30204-00-00 UTAH 26-7-6 Gas Well P 26 14 S 9 E A3-007-30205-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E A3-007-30205-00-00 UTAH 26-11-23 Gas Well P 26 14 S 9 E A3-007-30181-00-00 UTAH 26-16-8 Gas Well P 26 14 S 9 E A3-007-30181-00-00 UTAH 26-16-8 Gas Well P 26 14 S 9 E A3-007-30146-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E A3-007-30446-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E A3-007-30446-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E A3-007-30446-00-00 UTAH 26-257 Gas Well P 26 15 S 9 E A3-007-30514-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E A3-007-30514-00-00 UTAH 26-580 Gas Well P 26 16 S 8 E A3-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E A3-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E A3-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E A3-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E A3-007-30395-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E A3-007-30456-00-00 UTAH 27-268 Gas Well P 27 14 S 9 E A3-007-30456-00-00 UTAH 27-457 Gas Well P 27 14 S 9 E A3-007-30712-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E A3-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E A3-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E A3-007-30712-00-00 UTAH 27-459 Gas Well P 27 14 S 8 E A3-007-30712-00-00 UTAH 27-459 Gas Well P 27 14 S 8 E A3-007-30712-00-00 UTAH 27-459 Gas Well P 27 14 S 9 E A3-007-30712-00-00 UTAH 27-459 Gas Well P 27 14 S 9 E A3-007-30712-00-00 UTAH 27-459 Gas Well P 27 14 S 9 E A3-007-3073000-00 UTAH 27-459 Gas Well P 27 14 S 9 E A3-007-3073000-00 UTAH								. 8	E
A3-007-30156-00-00 UTAH 25-7-6 Gas Well P 25 14 S 9 E				1					
A3-007-30204-00-00 UTAH 26-11-25 Gas Well P 26									
A3-007-30205-00-00 UTAH 26-1-23 Gas Well P 26				L					
43-007-30181-00-00 UTAH 26-16-8 Gas Well P 26									
A3-007-30446-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E								9	E
43-007-30445-00-00									
43-007-30544-00-00					26				
43-007-30514-00-00 UTAH 26-580 Gas Well P 26 15 S 9 E				L	26			9	E
43-015-30541-00-00				L				9	E
43-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E					26			9	E
43-015-30544-00-00			Gas Weil		26			8	E
43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 14 S 8 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-520 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E					26			8	E
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43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-584 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 28-19-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E <tr< td=""><td></td><td></td><td>Gas Well</td><td>Р</td><td>27</td><td></td><td></td><td>9</td><td>E</td></tr<>			Gas Well	Р	27			9	E
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43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E			Gas Well	Р	27				
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43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 2½ 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30427-00-00 UTAH 29-193 Gas Well P 29 14 S </td <td></td> <td></td> <td>Gas Well</td> <td>P</td> <td>27</td> <td>14</td> <td>S</td> <td>8</td> <td>E</td>			Gas Well	P	27	14	S	8	E
43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27/2 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-349 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P			Gas Well	Р	27				
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43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-341 Gas Well P 29 15 S <td></td> <td></td> <td>Gas Well</td> <td>Р</td> <td></td> <td>14</td> <td>S</td> <td></td> <td></td>			Gas Well	Р		14	S		
43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 30-125 Gas Well P 29 15 S 9 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S </td <td></td> <td></td> <td>Gas Well</td> <td>Р</td> <td>28</td> <td></td> <td></td> <td>9 1</td> <td>E</td>			Gas Well	Р	28			9 1	E
43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S<	43-007-30293-00-00	UTAH 28-191	Gas Well	Р	28	14	S	9 1	Ε -
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43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30560-00-00	UTAH 28-321	Gas Well	P	28				
43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30405-00-00	UTAH 29-193	Gas Well	P	29				
43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	43-007-30427-00-00	UTAH 29-194	Gas Well	Р	29				
43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E								9 1	
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43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E	***								***
43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E									



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API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			Ε
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15		9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	Е
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			Ε
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14			E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S		E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	Ε
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	S		
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	É
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15	S	10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	E
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15		10	E
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15		10	
43-007-30413-00-00	UTAH 9-228	Gas Well	Ρ	9	15		9	
43-007-30414-00-00		Gas Well	Р	9	15			E
43-007-30279-00-00		Gas Well	Р	30	14		10	
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	P	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company

P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Sparlet B. Febra

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has characteristics	anged, effective:	12-31-02					
FROM: (Old Operator):							
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY					
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066					
BARTLESVILLE, OK 74004		HOUSTON, TX 77252					
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329				
Account No. N1475		Account No.	N2335				
C	A No.	Unit:	DRUNKA	RDS WASI	H		
WELL(S)							
	SEC TWN	API NO	ENTITY		WELL	WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
UTAH 10-01-36		43-007-30302		STATE	GW	P	
JTAH 10-221		43-007-30303		STATE	GW	P	
JTAH 10-220		43-007-30432		STATE	GW	P	
JTAH 11-50		43-007-30228		STATE	GW	P	
JTAH 11-51	11-15S-09E	43-007-30229	11256	STATE	GW	P	
JTAH 11-52	11-15S-09E	43-007-30230	11256	STATE	GW	P	
JTAH 11-53	11-15S-09E	43-007-30231	11256	STATE	GW	P	
JTAH 12-54	12-15S-09E	43-007-30232	11256	STATE	GW	P	
JTAH 12-55	12-15S-09E	43-007-30233	11256	STATE	GW	P	
JTAH 12-56	12-15S-09E	43-007-30234	11256	STATE	GW	P	
JTAH 12-15-37		43-007-30210		STATE	GW	P	
JTAH 13-65		43-007-30243		STATE	GW	P	
JTAH 13-66		43-007-30244		STATE	GW	P	
JTAH 13-67		43-007-30245		STATE	GW	P	
JTAH 13-68		43-007-30246		STATE	GW	P	
JSA 13-91		43-007-30568		FEDERAL	GW	P	
JTAH 14-61		43-007-30239		STATE	GW	P	
JTAH 14-62		43-007-30240		STATE	GW	P	
JTAH 14-63		43-007-30241		STATE	GW	P	
UTAH 14-64		43-007-30242		STATE	GW	P	
OPERATOR CHANGES DOCUMENTATE Enter date after each listed item is completed (R649-8-10) Sundry or legal documentation was recompleted.		MER operator	on:	01/08/2003	-		
2. (R649-8-10) Sundry or legal documentation was rec	ceived from the NEW	operator on:	01/08/200	3			
3. The new company has been checked through the Do	epartment of Comm	erce, Division o	of Corpora	tions Datab	ase on:	02/03/200	
Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3		
. If NO, the operator was contacted contacted on:							

(R649-9-2) Waste Management Plan has been received on: <u>IN PLACE</u>	
Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change or operator change for all wells listed on Federal or Indian leases on: 01/14/2003	
Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003	
Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003	
. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Author for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A	ority to Inject,
ATA ENTRY: Changes entered in the Oil and Gas Database on: 02/11/2003	-
Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003	
Bond information entered in RBDMS on: N/A	
Fee wells attached to bond in RBDMS on: N/A	
ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: 8140-60-24	
DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 8015-16-69	
DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: N/A	
E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922	
The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A	
ASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A	
MMENTS:	

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